Eph. astr.
11
m

2° Eph. astr. 11 m

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CATALOGUE OF STARS,

TAKEN FROM

MR. FLAMSTEED'S OBSERVATIONS

CONTAINED IN THE SECOND VOLUME OF THE

HISTORIA CŒLESTIS,

AND NOT INSERTED IN THE BRITISH CATALOGUE.

WITH

AN INDEX,

TO POINT OUT

EVERY OBSERVATION IN THAT VOLUME BELONGING TO THE STARS OF

THE BRITISH CATALOGUE.

TO WHICH IS ADDED,

A COLLECTION OF ERRATA

THAT SHOULD BE NOTICED IN THE SAME VOLUME.

BY

CAROLINA HERSCHEL.

WITH

INTRODUCTORY AND EXPLANATORY REMARKS

TO EACH OF THEM.

BY

WILLIAM HERSCHEL, LLD. F.R.S.

PUBLISHED BY ORDER, AND AT THE EXPENCE, OF THE

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LONDON:

ROYAL SOCIETY

PUBLISHED BY ORDER OF THE COUNCIL AND AT THE EXPENCE OF THE

WILLIAM HERSCHEL, LL.D. F.R.S.

&c. &c. &c.

INTRODUCTORY AND EXPLANATORY REMARKS

TO EACH OF THEM.

WITH

A CATALOGUE

OF

ONE THOUSAND

NEW NEBULÆ AND CLUSTERS OF STARS;

WITH

A CATALOGUE

OF

FIVE HUNDRED

NEW DOUBLE STARS;

AND

AN INDEX

TO POINT OUT

THE PRINCIPAL OBJECTS

THAT SHOULD BE NOTICED IN THE SAME VOLUME.

BIBLIOTECA REGIA MONACENSIS

THE BRITISH CATALOGUE

OF

ALL THE PRINCIPAL STARS

IN THAT VOLUME BELONGING TO THE STARS OF

THE FIRST ORDER

OF

MAGNITUDE,

AND NOT INSERTED IN THE BRITISH CATALOGUE

IN

HISTORIA CŒLESTIS,

CONTAINED IN THE SECOND VOLUME OF THE

REV. J. LANSDOWN'S OBSERVATIONS

TAKEN FROM

CATALOGUE OF STARS,

INTRODUCTORY REMARKS,

TO

MISS HERSCHEL'S CATALOGUE OF STARS

OMITTED IN THE BRITISH CATALOGUE.

It has already been mentioned, in my Third Catalogue of the Comparative Brightness of the Stars, that my Sister had undertaken to make an Index of the observations of Flamsteed, contained in the second volume of the *Historia Cœlestis;* and that the result of this work has been attended with the discovery of between five and six hundred stars observed by that astronomer, which have escaped the notice of those who framed the British Catalogue.

The stars observed by Flamsteed become valuable, not only on account of the justly merited celebrity of that observer, but also, because they are now already of such antiquity, that many purposes may be answered by referring to them. This appeared to me a sufficient inducement to persuade my Sister to bring them into a catalogue, and to present them to the Royal Society.

The method of framing this Catalogue, without entering into a second laborious undertaking, for which time could hardly be found, was to give it the form of my catalogues of Nebulæ, and Clusters of Stars: accordingly, my Sister has brought the omitted stars into the following order.

371 Stars that have been completely observed are put into the first collection. Next to these are 35 that have some uncertainty, either in their RA, or in their PD, or in both. After these, we have 86 where the RA is only ascertained by limits, but which have their PD complete. Then follow 13 that have complete RA, but where the PD is only pointed out by estimations, or left undetermined. To these are added 49 that are given by descriptions, such as will enable any astronomer to find them very readily; and at the conclusion we have 7 multiple stars, and clusters of stars.

The Catalogue has ten columns. The 1st is the numerical arrangement. The 2d contains the pages in Flamsteed's second volume of the *Historia Cœlestis*, where the observations of the stars are to be found. The 3d has the day of the week; and the 4th, the line of that day which contains the observation. The 5th column gives the name, the constellation, the letter, or the magnitude, of the omitted stars. The 6th column contains the determining stars. The 7th notes, by the letter *p* or *f*, whether the omitted star precedes or follows the determining star; and the 8th gives the amount of the pre-

cession or succession, in minutes and seconds of time. The 9th shews, by the letter *n* or *s*, whether the omitted star is north or south of the determining star; and the last column contains the quantity of the difference of polar distance, in degrees, minutes, and seconds of a degree.

Sometimes FLAMSTEED points out the new star in the 5th column, by referring to some other star; for instance, in No. 2, he says, *hæc habet comitem antecedentem ad boream.* In these cases, it is always understood that he refers to the determining star in the 6th column; therefore, we are here to understand, that he means to say *hæc, i. e.* ε, 48 *Arietis habet, &c.* But, when cases occur where FLAMSTEED refers to other objects than to the opposite determining star, they have always been added; as in No. 5, *has sequens exigua.*

In those cases where the observations of FLAMSTEED have a disagreement between the zenith distance observed by diagonal lines, and by the screw, both have been given; (see No. 65.) as it would not have been right to decide which of the two is in fault, without having recourse to a proper examination of the heavens with fixed instruments.

In the class of stars that have the time doubtful, FLAMSTEED has often used the term *circiter*, affixed to it; where that happens, the signs more or less (±) are added to the doubtful quantity. See No. 372.

When a star has the time given, with the addition *post transitum*, the sign + is added, to shew that the star precedes the determining star more, or the sign —, to shew that it follows it less, than the quantity in the column. See No. 379 and No. 406.

In many places, FLAMSTEED has used points (: :) to express some uncertainty, and has sometimes added them to the minutes, at others to the seconds, and also sometimes to the threads of the screw by which the zenith distances are cast up; in all such cases, points have likewise been used, in the same places where FLAMSTEED has put them. See No. 74, 112, 365, and 399.

The stars which FLAMSTEED observed without RA, are generally limited in time by the next preceding and next following stars. Therefore, these two are both marked in the column of the determining stars, and the time opposite is the extent of the uncertainty in RA: for instance, in 407, the star to be settled follows the 8th Monocerotis, and precedes the 12th, and the limits are expressed by the distance of these two stars in RA; therefore, when we put 8 Monocerotis = 0′ 0″, the time of 12 will be = 8′ 30″. The PD is settled by the 12th Monocerotis, as appears by the letter *n* and the figures being in the same line with that star.

With regard to the determining star, it has been chosen as near as possible to the star to be determined; but sometimes little uncertainties, or other reasons which may be easily understood, have not permitted the very next preceding, or following one, observed by FLAMSTEED, to be taken.

Many of the stars required particular notes; and, in order not to interfere with the catalogue, those notes have all been put at the end of the catalogue, and are referred to by the number of the star in the first column of the catalogue. In these notes it will

appear, that several of the omitted stars have since been observed by other astronomers, such as MAYER and DE LA CAILLE; and some of them before, by HEVELIUS.

Where any of these omitted stars will account for the insertion of stars into the British Catalogue, which neither were observed by FLAMSTEED, nor have any existence, it has been pointed out in these notes, which, on all these accounts, must become of considerable value to astronomers that wish to review the stars of the British Catalogue.

My Sister is in hopes, that notwithstanding the second volume of the *Historia Cœlestis* has been only once reviewed, there will not be many errors or omissions in her work, on account of the particular scrutiny that every star observed by FLAMSTEED has undergone, in comparing it with preceding and following stars, and regularly entering it in proper books, as well as numbering it in the margin of the printed edition of 1725. And I may add, that by inspecting the work as it proceeded, and looking over all cases which seemed to require more of the habits of an astronomer than she has been in the way of acquiring, I have endeavoured, as much as I could, to prevent errors from finding their way into the work.

WILLIAM HERSCHEL.

Slough, near Windsor,
June 1, 1797.

CATALOGUE OF FLAMSTEED'S STARS,

NOT INSERTED IN

THE BRITISH CATALOGUE.

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining Star.		M.	S.		D.	M.	S.
1	17	☽	24	Seq. sub. propode 2ar aust. et præced.	62 Orionis	p	0	25	s	0	27	5
	94	♄	22	Sequent. ad χ (54 Or.) præc. et min.	62 Orionis	p	0	25	s	0	27	5
	292	♃	5	7 m. - -	62 Orionis	p	0	22,5	s	0	26	50
2	19	♃	7	Hæc habet comitem ant. ad boream.	ε 48 Arietis	p	—	—	n	—	—	—
	149	♃	31	Quæ præcedit ε.	ε 48 Arietis	p	0	21	—	—	—	—
	149	♀	15	Quæ præcedit ε.	ε 48 Arietis	p	0	22	—	—	—	—
	153	♃	20	Comes ε. -	ε 48 Arietis	p	0	21	n	0	16	50
3	20	☿	17	Lucidus et præcedens ad *b* Persei.	μ 51 Persei	f	2	49	n	1	54	30
	285	☽	16	Præcedens ad *b*. 5 m.	μ 51 Persei	f	2	50	n	1	54	35
4	20	☿	18	Sequens et minor ad *b* Persei. -	μ 51 Persei	f	3	50	n	1	40	0
	285	☽	17	Sequens ad *b*. 6 m.	μ 51 Persei	f	3	49	n	1	39	55
5	20	☿	19	Has (No. 3 and 4 of this cat.) sequens, exigua.	μ 51 Persei	f	4	36	n	2	32	50
	285	☽	18	5 m. - -	μ 51 Persei	f	4	42	n	2	32	20
6	21	♀	3	Sic puto *d* -	ξ 31 Geminorum	f	4	38 ±	n	10	44	10
	94	♄	33	Supra hanc eodem fere momento trans. cum *d* -	*d* 36 Geminorum	f	0	0	n	1	50	40
7	21	♀	23	2ar *l* Gemin. sequentium, præcedens.	11 Cancri	p	—	—	n	0	1	35
	158	♂	5	Cancri. -	6 Cancri	f	2	8	s	0	15	0
8	21	♀	33	Sequens, parvula telescopica.	2ar ad θ præced. 35 Cancri -	f	0	29	—	—	—	—
	297	♄	32	7 m. post transitum.	35 Cancri	f	—	—	n	8	43	0
9	24	♀	25	Infra Arcturum.	Arct. α 16 Bootis	p	0	3	s	0	26	30
10	25	☾	18	Quæ sequitur *e* Geminorum ad austr.	33 Geminorum	f	14	28	s	5	8	35
	293	♀	1	5 m. - -	*o* 45 Geminorum	p	—	—	s	5	0	45
	294	☿	27	6 m. - -	*o* 45 Geminorum	p	4	9	s	5	0	55
11	25	☾	41	*b* Cancri. -	*c* 42 Cancri	f	0	13	—	—	—	—
	299	☿¹	8	*b* Cancri. -	ε 41 Cancri	f	0	17	n	0	2	25
12	40	♀²	1	Quæ præcedit caudam Leonis.	Cauda, β. 94 Leo.	p	0	32	s	0	17	55
	165	⊙	2	Leonis caudæ comes transit. -	Cauda, β. 94 Leo.	p	0	33,5	—	—	—	—
13	45	♂	16	2ar seq. β ad boream, borea. - -	2ar seq. β ad bor. aust. 37 Libræ	f	0	26	n	0	51	30
14	48	♃	44	Anteced. cap Sagit. 2ar med. 6 m.	φ 27 Sagittarii.	f	1	0	n	6	36	10
15	48	♃	50	Tertia ad ν Sagit.	Sec. ad ν 35 Sag.	f	0	51	s	0	30	20
	201	♀	10	8 m. - -	Seq. ad ν 35 Sag.	f	0	51	s	0	30	15

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining Star.		M. S.		D. M. S.
16	53	☽	2	6 m. - -	η 35 Serpentarii	*p*	2 20	*s*	1 51 15
17	59	♄	13	Trium sequentium λ, prima 6 m.	λ 15 Lyræ	*f*	4 49	*s*	0 26 10
18	59	♄	16	Trium sequentium λ, ultima.	Trium seq. λ, sec. clar. 17 Lyræ	*f*	4 12	*s*	1 16 0
19	60	☿	16	Comes β. -	β 9 Capricorni	*p*	0 14	—	— — —
	545	☿	1	Capricorni. -	β 9 Capricorni	*p*	0 14	*s*	0 0 5
20	63	♀	22	Supra υ simul transiens. 6 m.	υ 15 Capricorni	*f*	0 0	*n*	1 59 55
21	63	♀	25	de 4^{or} in recta, tr. cum priore.	19 Capricorni	*f*	0 0	*s*	0 52 0
22	64	☽	17	Hujus comes. 6 m.	13 Vulpeculæ	*f*	1 4	*n*	0 14 0
23	64	☽	26	Una transit. 5 m.	22 Vulpeculæ	*f*	0 0	*n*	2 4 55
24	66	☽	57	Ad tertiam, ultima. 6 m. -	Ad tertiam, altera 77 Cygni	*f*	0 45	*n*	0 4 40
25	67	♀	12	6 m. - -	1 Pegasi -	*p*	0 42	*n*	4 4 15
26	69	☽	34	Hæc habet lucidior. præced. ad bor.	2 Equulei	*p*	— —	*n*	— — —
	380	♂	22	Aquarii. -	ϵ 2 Aquarii	*f*	13 59	*n*	16 55 10
27	69	☽	51	Parvula, supra hanc.	μ 51 Capricorni	*f*	0 36,5	*n*	3 14 25
	422	♀[1]	5	Aquarii. -	*e* 38 Aquarii	*p*	16 58	*n*	1 18 55
28	72	♀	3	Quæ seq. θ Tauri ad boream. -	Palilic. α 87 Tauri	*p*	5 17	*s*	0 22 5
	85	♃	29	His borealior. 6 m.	78 Tauri	*f*	2 52	*n*	0 20 10
	90	☽	11	Tauri. - -	Seq. ad θ 78 Tauri	*f*	1 52	*n*	0 20 15
	137	♃	23	6 m. - -	81 Tauri	*f*	0 7	*n*	0 30 10
	182	☉	36	Parvula sequens.	Seq. ad θ 78 Tauri	*f*	1 52	*n*	0 20 20
	339	♃	26	Tauri. -	86 Tauri	*p*	3 24	*n*	1 19 30
	390	♀	21	Tauri. - -	80 Tauri	*f*	0 25	*n*	0 33 20
29	76	♃	4	Transit cum præcedente. -	32 Cygni	*f*	0 0	*n*	0 34 0
30	11	☽	41	Parv. juxta Polarem.	1 Ursæ minoris	*p*	11 1	*s*	0 18 5
	70	☽	45	Stellæ Polaris comes transit. -	Polaris -	*p*	11 43	—	— — —
	83	☿	22	Comes Polaris trans.	Pol. 1 Ursæ min.	*p*	12 8	—	— — —
	83	—	41	Comes transit.	1 Ursæ minoris	*p*	12 6	*s*	0 18 10
	84	♃[2]	8	Comes transit.	1 Ursæ minoris	*p*	12 12	—	— — —
	85	♀	16	Comes transit.	1 Ursæ minoris	*p*	11 40	—	— — —
	165	☽	3	Comes transit.	1 Ursæ minoris	*p*	11 : : 40	—	— — —
31	85	♃	2	Quæ præcedit ξ. 7 m.	ξ 24 Arietis	*p*—	1 36	*n*	0 13 5
	273	☉	39	6 m. - -	ξ 24 Arietis	*p*	1 35,5	*n*	0 12 55
	283	♂	31	8 m. - -	ξ 24 Arietis	*p*	— —	*n*	0 13 20
32	91	☿	3	Pleiadum. -	Pleiad. 26 Tauri	*f*	0 48	*s*	0 9 35
	188	♀	17	Pleiadum. - -	Pleiad. *b* 28 Tauri	*f*	0 33	—	— — —
33	93	♀	34	Orionis. - -	66 Orionis	*p*	0 12	*n*	1 15 30
34	95	☉	23	Tauri. - -	120 Tauri	*p*	— —	*s*	1 29 40
	292	♀	17	7 m. - -	120 Tauri	*p*	1 6	*s*	1 29 15
35	95	☉	37	Orionis. - -	α 58 Orionis	*f*	3 1	*n*	5 25 5
36	97	☿	10	Columbæ. -	ζ 1 Canis majoris	*p*	46 21	*s*	0 7 35
37	97	☿	11	Columbæ. -	ζ 1 Canis majoris	*p*	42 38	*n*	1 2 30
38	97	☿	12	α Columbæ. -	ζ 1 Canis majoris	*p*	39 50	*s*	4 13 45
39	97	☿	13	Quæ sup. α Columb. simul transit.	ζ 1 Canis majoris	*p*	39 50	*s*	2 49 0
40	97	☿	14	Quæ seq. α Columb. ad austrum.	ζ 1 Canis majoris	*p*	37 6	*s*	4 47 5
41	97	☿	17	Columbæ. -	ζ 1 Canis majoris	*p*	28 12,5	*s*	5 48 20
42	97	☿	18	Columbæ. -	ζ 1 Canis majoris	*p*	26 27	*s*	3 52 15
43	101	☾	8	Transit fere cum α.	α 30 Hydræ	*f*	0 0	*n*	2 35 45
	104	♃	18	Harum sequens et clarior. -	Duarum supra α præc. 28 Hydræ	*f*	2 31	*s*	0 58 0

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M. S.		D. M. S.
44	103	♃	16	p. - -	ϰ 12 Ursæ major.	*f*	4 20	*s*	8 41 25
	219	☿	27	5 m. - -	Supra ϰ 15 Ursæ majoris	*f*	0 9±	*s*	13 9 30
	472	♂	24	5 m. - -	66 Cancri	*f*	4 27	*n*	6 12 55
	473	☿	19	6 m. - -	66 Cancri	*f*	4 25	*n*	6 13 15
45	105	♄	4	Leonis - -	β 94 Leonis	*p*	22 54	*s*	5 56 20
46	106	☽	16	Hydræ -	44 Hydræ -	*f*	0 56	*n*	0 34 5
47	107	☽	2	Supra has (*i.e.* α ε γ) borealissima. -	γ 4 Corvi -	*f*	5 1	*n*	3 58 5
48	107	☽	12	Bootis. -	Arcturus α 16 Bootis -	*f*	41 34,5	*n*	7 35 10
49	111	♂	18	Supra hanc.	ι 24 Libræ -	*f*	0 4	*n*	0 41 0
50	116	♃	1	Coronæ. -	α 5 Coronæ -	*p*	1 11	*n*	0 14 0
51	117	☽	18	Comes ejus. -	ξ 55 Serpentis	*f*	0 2,5	*s*	0 10 40
	161	☉	29	Comes ξ. -	ξ 55 Serpentis -	*p*	0 2	*s*	0 11 0
	163	♂	38	Comes ejus. -	ξ 55 Serpentis	*p*	0 0	*s*	0 10 40
	418	♀	19	Serpentis. -	ξ 55 Serpentis -	*f*	0 2	*s*	0 10 30
	464	☽	16	Serpentis. -	ξ 55 Serpentis	*p*	0 1	*s*	0 10 30
52	118	☽	26	Duplex β. -	Duplex β 6 Cygni	*f*	0 2	*n*	0 0 0
	448	♃	11	6 m. - -	6 Cygni -	*f*	0 4	*n*	0 0 15
53	121	♂	20	Sagittarii. -	53 Sagittarii -	*f*	0 17	*n*	0 0 0
54	125	♀	16	Piscis austrini. -	10 Piscis austrini	*f*	12 16	*n*	3 11 10
55	129	☉	9	Comes hujus. -	Procyon 10 Canis minoris	*f*	1 34	*s*	0 4 40
56	130	☽	14	Anteced. Procyon.	Procyon α 10 Canis minoris -	*p*	2 59,5	*n*	0 31 40
57	131	☿	19	6 m. - -	77 Pegasi -	*p*	3 28	*s*	0 39 0
58	132	☽	10	Sequens et clarior 6 m. - -	Duar. inter hanc et *g* præc. 5 Peg.	*f*	1 18	*n*	0 56 20
59	134	♄	28	Pegasi. -	85 Pegasi -	*p*	1 26,5	*s*	0 14 40
60	137	♃	24	6 m. - -	81 Tauri -	*f*	0 12	*n*	0 27 20
61	137	♄	3	5 m. - -	1 Lacertæ -	*p*	1 54	*n*	1 58 30
62	138	♄	30	Infra caput Cassiopeæ. 5 m. -	26 Andromedæ	*f*	9 11	*n*	0 36 40
63	138	♄	31	6 m. - -	26 Andromedæ	*f*	17 32	*n*	0 42 20
64	139	☽	10	Ex 8 supra *o*, prima. 6 m. - -	3 Andromedæ	*p*	7 26	*s*	0 17 20
65	139	☽	11	6 m. - -	3 Andromedæ	*p*	6 54,5	*s*	1 20 40
					Per strias cochleæ	—	— —	*s*	1 47 40
66	139	☽	31	4 m. - -	52 Andromedæ	*f*	2 8	*s*	1 45 20
67	143	♀	1	6 m. -	*b* 7 Piscium -	*f*	3 5,5	*s*	5 8 15
	451	☿	12	Piscium. -	8 Piscium -	*p*	3 26	*s*	0 58 15
	451	♃	3	Piscium. -	8 Piscium -	*p*	3 24	*s*	0 58 5
68	144	☿	23	Quæ antecedit ε.	ε 45 Cassiopeæ	*p*	6 44	*n*	0 10 40
69	149	♃	19	Piscium. - -	ζ 86 Piscium	*p*	3 47	*n*	8 5 10
	180	♂	11	6 m. - -	87 Piscium -	*p*	3 54	*s*	0 27 45
70	149	♀	12	Arietis. - -	β 6 Arietis -	*f*	5 18	*s*	8 29 50
	150	♃	3	Arietis. - -	β 6 Arietis -	*f*	5 11	*s*	8 29 50
71	153	♃	32	Comes hujus. 6 m.	10 Tauri -	*p*	0 10	*n*	0 9 20
72	157	♄	12	Aurigæ -	β 34 Aurigæ	*f*	0 51	*s*	0 20 50
73	157	♄	14	Teles. -	40 Aurigæ -	*p*	1 55	*n*	0 4 20
74	—		15			*p*	1 26	*s*	0 :: 32 :: 10
75	159	☿	18	4 m. - -	7 Navis -	—	— —	*s*	1 4 55
	191	♄	25	5 m. - -	7 Navis -	*p*	1 3	*s*	1 4 50
76	161	☽	12	6 m. - -	4 Comæ Berenices -	*p*	1 7,5	*n*	1 24 30
77	164	♄	47	Comæ Berenices.	42 Comæ Berenices -	*f*	0 9	*s*	0 40 20
78	165	☿	2	6 m. - -	41 Comæ Beren.	*p*	5 49,5	*s*	6 21 0
79	165	☿	4	6 m. - -	41 Comæ Beren.	*f*	0 44	*s*	0 3 10

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M. S.		D. M. S.
80	166	♂	18	Lupi, vel fere Centauri. 4 m. -	2 Lupi - -	*f*	3 15	*s*	6 0 30
81	166	♂	19	6 m. - -	2 Lupi -	*f*	4 29	*s*	6 36 0
82	166	☿	2	Centauri. 5 m.	γ 46 Hydræ -	*p*	2 25	*s*	8 16 35
83	170	☉	3	Scorpii. - -	β 8 Scorpii -	*f*	36 10	*s*	0 22 10
	197	♂	27	Transit fere cum præcedente. -	24 Scorpii -	*f*	0 0	*s*	2 11 40
	199	☉	22	7 m. - -	24 Scorpii -	*f*	— —	*s*	2 11 0
84	171	♀	1	Sagittarii. -	21 Sagittarii -	*p*	14 4	*s*	3 2 35
	369	♂	14	Sagittarii. -	μ 13 Sagittarii	*p*	2 28	*s*	2 36 40
	532	♄²	5	Sagittarii. -	9 Sagittarii -	*f*	7 57	*n*	0 35 50
	532	☉¹	8	6 m. - -	21 Sagittarii -	*p*	14 7	*s*	3 2 30
85	172	☉	13	5 m. - -	50 Draconis -	*p*	2 47	*s*	1 25 30
					Per strias cochleæ	—	— —	*s*	1 17 30
86	176	☿	5	6 m. - -	θ 2 Cephei -	*f*	13 12	*s*	4 28 20
					Per strias cochleæ	—	— —	*s*	5 28 20
87	182	☉	9	Ceti. - -	15 Ceti -	*p*	5 20	*n*	5 21 35
88	185	☽	12	ι. - - -	λ 23 Persei -	*f*	5 16±	*s*	3 52 15
	218	♃¹	6	4 m. - -	33 Persei -	*p*	15 27	*s*	0 19 25
89	185	☽	20	Quæ sequitur δ. -	δ 39 Persei -	*f*	12 46	*n*	0 10 5
90	188	♀	37	6 m. - -	17 Aurigæ -	*f*	0 41	*s*	0 1 0
	189	♂	1	Aurigæ -	16 Aurigæ -	*f*	0 45	—	— — —
91	191	♄	22	Navis Argo. -	3 Navis -	*p*	5 7±	*n*	2 6 15
	523	☿	8	4 m. - -	7 Navis -	*p*	10 9	*s*	1 59 20
	523	♃	4	4 m. - -	7 Navis -	*p*	10 14	*s*	1 59 30
92	191	♄	23	6 m. - -	3 Navis -	*p*	0 20	*n*	0 32 25
93	192	♂	4	5 m. - -	Asellus boreus γ 43 Cancri -	*p*	23 1	*s*	0 52 5
94	194	♂	3	6 m. - -	*o* 84 Virginis -	*p*	3 16	*n*	7 11 50
	477	☉	1	Bootis. -	10 Bootis -	*p*	20 7	*s*	10 53 40
95	194	♂	16	6 m. - -	18 Bootis -	*p*	1 37	*n*	2 15 50
96	194	♂	19	5 m. - -	*f* 22 Bootis -	*p*	3 51	*s*	10 45 25
	477	♄	3	4 m. - -	109 Virginis -	*p*	22 21	*n*	6 38 55
	478	☉	4	Virginis. -	109 Virginis -	*p*	22 19,5	*n*	6 39 5
97	194	♂	20	7 m. - -	*f* 22 Bootis -	*p*	3 15	*s*	10 57 40
98	194	♂	21	5 m. - -	*f* 22 Bootis -	*p*	3 9	*s*	13 23 5
	478	☉	5	Virginis. -	109 Virginis -	*p*	21 46	*n*	4 1 25
99	194	♂	48	Quæ infra ϱ. 6 m.	ϱ 38 Serpentis -	*f*	3 16	*s*	0 41 5
100	195	♂	1	φ. 7 m. - -	γ 41 Serpentis	*f*	0 47,5	*s*	1 22 35
101	196	♀	2	*g*. - -	σ 60 Virginis -	*p*	9 25	*s*	14 25 15
	537	☽	5	Virginis. -	*q* 21 Virginis	*f*	34 31	*n*	0 26 50
	537	♃³	6	Virginis. - -	α 67 Virginis -	*p*	16 27	*n*	2 13 0
102	199	♂	9	7 m. - -	12 Serpentis -	*f*	1 51	*n*	1 4 40
103	201	☽¹	10	5 m. Transit fere cum præcedente.	ν 94 Herculis -	*f*	0 0	*n*	0 23 30
					Per strias cochleæ	—	— —	*n*	0 11 30
104	204	♀	19	7 m. - -	ζ 42 Pegasi -	*f*	0 39	*n*	3 40 40
105	211	♃	9	Aquarii. - -	α 34 Aquarii -	*p*	2 34	*n*	0 10 40
106	212	♂	32	6 m. - -	ι 8 Arietis -	*f*	1 57	*n*	3 14 50
107	213	♂	6	Supra Polarem. 4 m.	Pol. 1 Ursæ min.	*f*	2 32±	*s*	3 3 50
	214	♂	11	Quæ sup. Pol. 5 m.	1 Ursæ minoris	*p*	6 52	*s*	3 3 45
	215	♂	1	Quæ supra polarem.	Pol. post transit.	—	— —	*s*	3 4 20
108	213	♂	10	7 m. - -	Infra cathedram. 31 Cassiopeæ	*f*	7 18	*s*	0 57 25
109	213	♂	18	5 m. - -	50 Cassiopeæ -	*f*	25 58	*s*	4 54 50
	522	☿	4	ι. - -	ε 45 Cassiopeæ	*f*	32 3	*n*	3 49 30
110	213	♂	19	6 m. - -	50 Cassiopeæ -	*f*	32 42	*n*	0 31 40
111	149	☿	5	Cassiopeæ -	49 Cassiopeæ -	*f*	2 6	*s*	1 31 10
					Per strias cochleæ	—	— —	*s*	1 26 10
	213	♂	20	5 m. - -	50 Cassiopeæ -	*f*	61 46	*n*	2 15 20

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112	214	♂	30	4 m. - -	21 Persei -	*f*	1 20	*n*	3 15 25
	284	♃	5	6 m. - -	π 22 Persei -	*f*	1 :: 1	*s*	4 29 10
113	216	☉	4	6 m. - -	λ 91 Ceti -	*p*	3 26	*s*	0 32 10
114	218	♃	1	8 m. - -	18 Persei -	*p*	5 44	*n*	4 15 20
115	218	♃	2	6 m. - - -	18 Persei -	*p*	5 28	*n*	4 17 45
116	218	♃	5	6 m. - -	33 Persei -	*p*	19 39	*n*	6 43 55
117	220	☿	11	7 m. - -	20 Leonis minoris	*p*	1 22	*s*	2 19 5
118	20	☿	21	6 m. - -	34 Leonis minoris	*p*	0 41	*n*	5 26 10
119	224	♂	22	Ursæ majoris. -	ε 77 Ursæ majoris	*f*	0 57,5	*n*	5 28 55
120	224	♂	25	6 m. - -	ζ 79 Ursæ majoris	*p*	6 28	*s*	4 45 20
121	225	♄	19	6 m. - -	30 Ursæ majoris	*f*	12 26	*s*	0 7 10
122	225	♄	31	6 m. - -	γ 64 Ursæ majoris	*p*	13 56	*n*	4 15 50
123	225	♄	32	6 m. - -	γ 64 Ursæ majoris	*p*	7 7	*n*	1 56 10
124	227	♃	9	6 m. - -	Comes λ. 2 Drac.	*p*	3 16	*s*	8 15 10
125	227	☽	17	7 m, simul fere tran.	65 Ursæ -	*f*	0 0	*s*	5 33 0
126	227	☽	25	6 m. - -	10 Canum venat.	*f*	5 8	*s*	1 45 20
127	228	☽	11	5 m. - -	20 Canum venat.	*f*	18 15	*s*	3 27 0
128	228	☽	12	5 m. - -	20 Canum venat.	*f*	19 58	*s*	4 21 5
129	228	☽	13	7 m. - -	20 Canum venat.	*f*	29 8	*s*	2 9 50
130	228	☽	14	7 m. - -	20 Canum venat.	*f*	29 53	*s*	2 7 50
131	228	☽	15	6 m. - -	20 Canum venat.	*f*	30 58	*s*	9 29 10
	413	☽	14	Bootis. - -	3 Bootis -	*f*	2 22	*n*	5 28 10
	414	♃	9	Bootis. - -	2 Bootis -	*f*	8 21	*n*	8 39 45
132	228	☽	16	7 m. - -	20 Canum venat.	*f*	33 40	*s*	5 54 15
133	228	☽	17	7 m. - -	20 Canum venat.	*f*	33 43	*s*	6 1 15
134	228	☽	18	6 m. - -	20 Canum venat.	*f*	34 22	*s*	6 14 10
135	228	♂	24	5 m. - -	19 Canum venat.	*p*	1 55	*s*	0 42 20
	231	♀	12	6 m. - -	19 Canum venat.	*p*	1 55	*s*	0 41 0
136	229	♃	8	5 m. - -	ω 45 Ursæ majoris	*p*	11 12 ±	*n*	2 59 30
	229	♀	2	Ursæ majoris. -	ω 45 Ursæ majoris	*p*	10 46	*n*	2 59 25
137	229	♃	23	6 m. - -	76 Ursæ majoris	*f*	7 4	*s*	2 24 10
138	229	♃	29	5 m. - -	81 Ursæ majoris	*p*	5 4	*n*	4 37 10
139	250	♀	7	7 m. - -	51 Geminorum	*p*	1 41,5	*n*	0 49 35
140	251	♄	1	6 m. - -	5 Cancri -	*p*	3 0	*n*	0 2 45
	239	♀	22	7 m, post transitum.	5 Cancri -	—	— —	*n*	0 2 20
141	269	☿	27	Sequens ad ζ. -	Præcedens ad ζ. 86 Piscium -	*f*	0 2	*n*	0 0 15
	406	☿	7	Piscium. - -	ζ 86 Piscium -	*f*	0 2	*n*	0 0 0
142	274	☉	5	Tauri. - -	μ 47 Tauri -	*p*	0 24	*s*	0 32 30
					Per strias cochleæ	—	— —	*s*	0 22 30
143	275	☽	17	Quæ supra β. -	β 6 Arietis -	*p*	4 30	*n*	1 26 20
144	276	☽	16	Persei in Pede. -	66 Arietis -	*p*	8 39	*n*	6 11 10
145	285	☽	14	6 m. - -	μ 51 Persei -	*p*	1 23	*n*	0 40 50
146	286	☽	12	6 m. - -	13 Camelopardali	*f*	2 52	*n*	1 15 50
147	286	☽	23	7 m. - -	33 Aurigæ -	*f*	0 15	*n*	0 15 10
148	286	☽	32	7 m. - -	5 Lyncis -	*p*	1 15	*n*	0 0 25
	287	☿	7	5 m. - -	5 Lyncis -	*p*	1 12	*n*	0 0 40
149	286	☽	33	6 m. - -	5 Lyncis -	*p*	0 :: 48	*n*	0 10 20
	287	☿	8	Lyncis. -	5 Lyncis -	*p*	0 57	*n*	0 11 0
	472	☿	10	6 m. - -	5 Lyncis -	*p*	0 54	*n*	0 10 30
150	287	♃	4	6 m. - -	48 Camelopardali	*p*	20 16	*s*	7 34 10
151	287	♃	30	6 m. - -	15 Ursæ majoris	*p*	3 15	*s*	0 47 45
152	287	♃	37	Ursæ majoris. -	21 Ursæ majoris	*f*	3 55	*n*	1 45 5
153	287	♃	41	5 m. - -	28 Ursæ majoris	*f*	1 46	*s*	0 23 0
154	288	♃	1	4 m. - -	35 Ursæ majoris	*p*	6 9	*s*	0 5 0
155	288	♄	12	5 m. - -	1 Camelopardali	*p*	12 38	*n*	0 26 0
156	288	♄	34	4 m. - -	36 Camelopardali	*f*	3 19	*n*	3 38 15
157	289	♄	12	5 m. - -	15 Lyncis -	*f*	8 13	*n*	1 26 0

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158	289	♄	14	7 m - -	15 Lyncis -	*f*	17 52	*n*	1 28 40
159	291	☿	20	7 m. - -	51 Geminorum	*p*	1 56	*n*	5 57 35
160	291	♃	6	Tauri. - -	22 Aurigæ -	*p*	9 55	*s*	12 58 0
161	294	☿	52	7 m. - -	10 Cancri -	*f*	4 2	*s*	6 56 20
162	294	☿	53	7 m. - -	10 Cancri -	*f*	5 30	*s*	7 33 20
163	294	☿	54	7 m. - -	10 Cancri -	*f*	7 32,5	*s*	8 29 40
164	297	♀	2	6 m. - -	η 30 Leonis -	*p*	0 33,5	*s*	1 0 30
	298	♄	16	Leonis. - -	η 30 Leonis -	*p*	1 31	*s*	1 0 35
165	297	♄	15	6 m. - -	β 17 Cancri -	*p*	— —	*n*	0 36 0
	299	♄	4	6 m. - -	β 17 Cancri -	*p*	5 19	*n*	0 35 50
166	299	♄	11	6 m. - -	Lucid. υ 28 Canc.	*f*	1 0,5	*n*	0 12 35
167	299	♄	22	8 m. - -	ν 69 Cancri -	*f*	2 8	*n*	0 9 50
168	299	☿	6	In nube *f*. -	o 38 Cancri -	*f*	0 11	*s*	0 3 35
169	304	☿	1	Scorpii. - -	δ 7 Scorpii -	*p*	2 25	*n*	1 39 0
170	321	☿	3	Leonis. - -	χ 63 Leonis -	*f*	8 43	*n*	0 44 50
	544	☉	6	Leonis. - -	ω 1 Virginis	*p*	24 28	*s*	0 5 40
	544	☽	9	Leonis. -	ω 1 Virginis -	*p*	24 28	*s*	0 5 40
171	326	♃	10	Capricorni. -	υ 15 Capricorni	*f*	8 25	*s*	0 6 20
172	331	☽	58	In □° sub Pisce tertia. 7 m. -	In □° sub Pisce secunda. 29 Pis.	*f*	0 13	*n*	0 15 25
173	338	♂	12	Piscium. -	78 Piscium -	*f*	4 50	*n*	0 4 10
174	338	♀	15	6 m. - -	η 38 Andromedæ	*f*	6 54	*n*	6 15 25
175	345	♃	13	Cancri. -	In nube *c*. 35 Can.	*f*	3 21	*s*	0 18 25
176	346	☉	2	Quæ sequitur γ. -	γ 29 Virginis -	*f*	1 46	*s*	0 7 5
	346	♂	8	Comes γ. -	γ 29 Virginis	*f*	1 46,5	*s*	0 7 15
	346	☿	14	Hujus comes. -	γ 29 Virginis -	*f*	1 46,5	*s*	0 7 5
	554	♂	7	Virginis. -	γ 29 Virginis	*f*	1 47	*s*	0 7 20
	564	☿	21	Virginis. -	γ 29 Virginis -	*f*	1 46	*s*	0 7 15
177	351	♂	5	Piscium. -	26 Piscium -	*p*	7 18	*s*	4 51 20
178	356	☉	7	Capricorni. -	ι 32 Capricorni	*p*	2 57	*n*	0 40 25
179	371	♃	9	Scorpii. -	20 Scorpii -	*p*	5 27	*n*	7 5 5
180	373	♀	25	Serpentis. -	η 58 Serpentis -	*p*	24 46	*s*	1 3 25
	445	☽	9	6 m. - -	57 Serpentis -	*p*	3 39	*s*	0 22 10
	446	♂	8	Serpentis. -	λ 22 Sagittarii	*p*	28 11	*n*	21 29 30
181	374	♄	1	Sagittarii. -	30 Sagittarii -	*p*	12 32	*s*	1 14 45
182	379	☽	3	Capricorni. -	51 Capricorni	*p*	3 26	*n*	0 50 40
	380	♂	26	Capricorni. -	51 Capricorni -	*p*	6 26	*n*	0 50 25
183	382	♂	5	Aquarii. -	ι 33 Aquarii -	*f*	2 20	*n*	0 33 25
184	383	☽	9	Aquarii. -	σ 57 Aquarii -	*p*	6 54	*n*	3 29 55
185	384	♃	8	Piscium. -	δ 63 Piscium -	*p*	7 25	*n*	1 45 50
186	387	☉	17	Ceti. - -	37 Ceti -	*p*	0 26	*n*	0 20 0
187	389	☽[1]	2	Ceti. - -	Seq. ad ξ 73 Ceti	*f*	1 22	*n*	1 6 45
188	393	♄	14	Cancri. -	ζ 16 Cancri -	*f*	2 0	*n*	0 1 50
	393	☉	4	Cancri. - -	ζ 16 Cancri	*f*	2 2	*s*	0 0 5
	394	♂	4	Cancri. -	ζ 16 Cancri -	*f*	3 1	*s*	0 0 0
189	395	♂	7	Cancri. - -	$\varkappa$ 76 Cancri -	*f*	10 3,5	*n*	0 53 10
	395	☿	3	Cancri. -	Seq. ad o 63 Canc.	*f*	20 :: 39	*s*	3 58 10
	540	♃	5	Cancri. -	ξ 5 Leonis -	*p*	14 10	*n*	0 7 50
190	396	☉	22	Libræ. - -	η 44 Libræ -	*f*	14 33,5	*n*	1 58 15
191	398	♄	5	Quæ præcedit o.	o 39 Sagittarii	*p*	0 17	*n*	0 12 30
	398	☉[2]	5	Quæ præcedit o.	o 39 Sagittarii -	*p*	0 18	*n*	0 12 20
192	400	♀	4	Comes ϱ. -	ϱ 11 Capricorni	*f*	0 7	*s*	0 2 55
193	403	☽	10	Sagittarii. -	*f* 56 Sagittarii	*p*	9 52	*n*	0 58 10
194	403	☽	11	Sagittarii. -	*f* 56 Sagittarii -	*p*	9 10	*n*	1 35 5
195	408	♂	1	Ceti in Capite -	μ 87 Ceti -	*p*	5 47	*n*	0 29 50
196	408	♂	2	Ceti in Capite. -	μ 87 Ceti -	*p*	2 49	—	— — —
	534	☿	1	Ceti. - -	85 Ceti -	*p*	0 29	*s*	0 11 40
197	410	☉	2	Eridani. -	53 Eridani -	*f*	0 30	*n*	2 10 25
198	410	☉	3	Eridani -	53 Eridani -	*f*	1 5	*s*	0 2 35

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199	411	☉	30	Canis minoris. -	27 Monocerotis	*p*	3 41	*n*	12 18 0
200	413	☽	9	7 m. - -	1 Bootis -	*f*	0 1	*n*	0 3 35
201	413	☽	11	Bootis. - -	3 Bootis -	*p*	3 15	*s*	2 59 35
	414	♃	6	5 m. - -	2 Bootis - -	*f*	2 44	*n*	0 11 55
202	413	☽	13	6 m. Post transitum.	3 Bootis -	*f*	— —	*n*	5 7 10
					Per strias cochleæ	—	— —	*n*	5 12 10
	414	♃	7	6 m. - -	2 Bootis -	*f*	5 58	*n*	8 23 15
	443	♀	2	7 m. - -	7 Bootis - -	*p*	5 58	*n*	12 59 55
203	413	☽	15	Bootis. - -	7 Bootis -	*p*	0 47	*s*	1 12 0
204	413	☽	21	7 m. Post transitum.	11 Bootis -	*f*	— —	*n*	4 10 35
	414	♃	13	7 m. - -	11 Bootis -	*f*	0 32	*n*	4 10 55
205	413	☽	22	7 m. - -	11 Bootis -	*f*	1 46	*n*	4 16 5
	414	♃	14	7 m. - -	11 Bootis -	*f*	1 45	*n*	4 16 10
206	413	☽	23	7 m. - -	11 Bootis -	*f*	5 37	*n*	3 27 5
207	414	☽	2	6 m. - -	13 Bootis -	*f*	7 59	*s*	13 59 0
	477	♄	2	Bootis. -	109 Virginis -	*p*	24 53	*n*	33 42 50
	478	☉	3	Bootis. -	10 Bootis -	*f*	21 0	*n*	13 43 10
208	414	☽	7	Post transitum.	32 Bootis -	*p*	— —	*n*	15 3 5
	414	♃	29	6 m. - -	σ 28 Bootis -	*p*	2 35	*s*	3 2 20
209	414	☽	14	6 m. - -	44 Bootis -	*p*	7 21	*n*	2 1 58
210	414	☽	15	6 m. Post transitum.	44 Bootis -	—	— —	*s*	6 27 55
	415	♃	1	7 m. - -	40 Bootis -	*p*	3 22	*n*	1 54 0
211	414	☽	16	6 m. Post transitum.	44 Bootis -	*p*	— —	*s*	7 58 50
	415	♃	2	6 m. - -	40 Bootis -	*p*	0 7	*n*	0 22 50
	443	♄	4	6 m. - -	40 Bootis -	*p*	0 7	*n*	0 22 5
212	414	♃	8	7 m. - -	2 Bootis -	*f*	8 2	*n*	8 52 30
213	414	♃	10	5 m. - -	11 Bootis -	*p*	7 57	*n*	1 17 10
214	414	♃	11	Bootis. -	11 Bootis -	*p*	4 39	*n*	4 39 25
215	414	♃	15	5 m. - -	17 Bootis -	*p*	10 54	*s*	0 46 35
216	414	♃	16	6 m. - -	11 Bootis -	*f*	8 27	*n*	16 26 15
	478	☉	2	Bootis. -	10 Bootis -	*f*	11 49	*n*	22 6 10
217	414	♃	17	6 m. - -	11 Bootis -	*f*	10 38	*n*	4 51 55
218	414	♃	18	7 m. - -	11 Bootis -	*f*	13 0	*n*	1 39 55
219	414	♃	20	7 m. - -	11 Bootis -	*f*	16 39	*n*	12 17 15
220	414	♃	22	6 m. - -	21 Bootis -	*f*	1 6	*s*	0 3 30
221	414	♃	23	6 m. - -	21 Bootis -	*f*	2 27	*n*	0 39 40
222	414	♃	26	6 m. - -	σ 28 Bootis -	*p*	8 21	*n*	8 42 0
223	414	♃	27	6 m. - -	σ 28 Bootis -	*p*	5 45	*n*	6 29 10
224	414	♃	28	6 m. - -	σ 28 Bootis -	*p*	4 36	*n*	2 4 45
225	414	♃	34	6 m. - -	σ 28 Bootis -	*f*	5 24	*n*	13 52 50
226	414	♃	36	6 m. - -	σ 28 Bootis -	*f*	8 54	*n*	6 58 50
227	414	♃	38	6 m. - -	σ 28 Bootis -	*f*	11 57	*n*	15 24 20
228	414	♃	40	5 m. - -	40 Bootis -	*p*	10 44	*s*	1 24 15
	443	♄	2	6 m. - -	38 Bootis -	*p*	1 26	*s*	8 19 15
229	414	♃	41	5 m. - -	40 Bootis -	*p*	9 25	*s*	1 56 35
230	415	♃	4	6 m. - -	44 Bootis -	*p*	3 30	*s*	0 21 30
231	415	♃	7	6 m. Post transitum.	44 Bootis -	—	— —	*s*	2 49 35
	443	♄	7	5 m. - -	42 Bootis -	*f*	1 57	*n*	4 14 20
232	415	♃	8	6 m. - -	χ 48 Bootis -	*p*	3 26	*n*	3 56 35
233	415	♄	9	Leonis. -	46 Leonis -	*p*	3 25	*n*	0 11 35
234	421	♂	11	Aquarii. -	Comes *e* 37 Aqu.	*p*	3 13,5	*n*	0 22 35
	422	♀	6	Aquarii. - -	*e* 38 Aquarii -	*p*	3 15	*n*	1 7 30
235	422	♀	4	Aquarii. -	*e* 38 Aquarii	*p*	17 36	*n*	1 4 0
236	422	♀	7	Aquarii. - -	*e* 38 Aquarii -	*p*	2 44	*n*	1 29 55
237	430	☽	21	6 m. - -	γ 23 Canis majoris -	*f*	36 23	*n*	0 37 20
238	430	☽	33	6 m. - -	18 Navis -	*p*	1 2	*s*	2 26 35
239	431	♂	27	7 m. - -	20 Crateris -	*f*	1 45	*s*	0 39 25

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M.	S.		D.	M.	S.
240	432	♄	12	6m. Post transitum.	4 Sextantis -	—	—	—	*n*	2	20	30
	439	♀	10	6 m. - -	10 Sextantis -	*p*	10	11	*s*	2	16	45
	440	♄	7	Sextantis. -	10 Sextantis -	*p*	10	12	*s*	2	15	45
241	432	♄	16	5 m. Transit fere cum præced. -	9 Sextantis -	*f*	0	0	*n*	1	1	5
	435	☽	13	6 m. - -	7 Sextantis -	*f*	1	14	*n*	3	31	5
	439	♀	11	6 m. - -	10 Sextantis -	*p*	2	35	*s*	2	59	55
	440	♄	8	Sextantis. -	10 Sextantis -	*p*	2	36	*s*	2	58	40
242	432	♄	19	6 m. - -	13 Sextantis -	*p*	4	26	*n*	0	9	40
243	432	♄	21	6 m. - -	13 Sextantis -	*f*	0	30	*n*	1	48	25
	435	☽	18	7 m. - -	13 Sextantis -	*f*	0	30	*n*	1	48	0
244	432	♄	30	6 m. - -	30 Sextantis -	*p*	0	43	*s*	2	6	45
	434	♄	29	5 m. - -	30 Sextantis -	*p*	2	44	*s*	2	6	10
	435	☽	32	5 m. - -	25 Sextantis -	*f*	5	57	*n*	1	21	20
245	434	☉	10	6 m. - -	30 Sextantis -	*p*	0	40	*n*	2	7	50
246	435	☽	29	6 m. - -	25 Sextantis -	*f*	0	5	*n*	0	26	5
247	434	♄	24	Transit fere cum præcedente. 6 m.	18 Sextantis -	*f*	0	0	*n*	1	5	50
	435	☽	23	6 m. - -	20 Sextantis -	*p*	—	—	*n*	0	3	35
248	435	☽	31	5 m. -	25 Sextantis -	*f*	5	14	*n*	0	21	10
249	436	♀	1	6 m. - -	ζ 16 Hydræ -	*p*	2	59	*s*	0	37	10
250	436	♀	3	Hydræ. -	ω 18 Hydræ -	*p*	4	29	*n*	0	31	15
	438	♂	15	6 m. - -	ω 18 Hydræ -	*p*	4	28	*n*	0	31	5
251	436	♀	4	6 m. - -	ω 18 Hydræ -	*p*	4	11	*n*	0	32	0
252	436	♀	6	7 m. - -	θ 22 Hydræ -	*p*	2	12	*n*	1	31	5
	438	♂	17	7 m. - -	ω 18 Hydræ -	*f*	6	21	*s*	1	11	35
253	436	♀	8	7 m. - -	27 Hydræ -	*p*	0	8	*s*	0	3	30
254	437	♀	1	6 m. - -	34 Hydræ -	*p*	—	—	*n*	7	10	20
	440	♄	4	Hydræ. -	31 Hydræ -	*p*	0	18	*n*	0	34	55
255	437	♀	2	6 m. - -	34 Hydræ -	*p*	—	—	*n*	11	15	25
	440	♄	5	Hydræ. -	31 Hydræ -	*f*	3	17	*n*	4	40	15
256	438	♂	26	6 m. - -	12 Leonis minoris	*p*	0	33	*s*	0	5	55
257	439	♂	4	7 m. - -	20 Leonis minoris	*f*	0	53	*s*	0	25	15
258	439	♂	5	7 m. - -	20 Leonis minoris	*f*	2	46	*n*	0	41	50
259	439	♂	6	7 m. - -	20 Leonis minoris	*f*	3	2	*n*	0	30	30
260	439	♂	7	7 m. - -	20 Leonis minoris	*f*	4	22	*n*	3	3	20
261	439	♂	16	6 m. - -	34 Ursæ majoris	*p*	0	8	*s*	0	15	15
262	439	♂	27	6 m. - -	38 Leonis minoris	*f*	3	23	*s*	6	12	5
263	440	☽	6	Leonis. -	75 Leonis -	*p*	3	20	*n*	0	14	35
264	442	☉	15	Infra υ. 5 m. -	ε 2 Serpentarii	*f*	9	5	*s*	2	56	45
	443	☽	14	Serpentarii. -	28 Herculis -	*p*	6	16	*s*	13	3	35
265	442	☉	24	Serpentarii. -	ν 53 Serpentis -	*f*	6	46	*n*	7	42	30
266	443	☽	12	Herculis. -	γ 20 Herculis	*p*	1	34	*n*	2	0	0
267	443	♀	3	6 m. - -	7 Bootis -	*p*	3	5	*n*	0	42	40
268	443	♄	1	6 m. - -	38 Bootis -	*p*	6	36	*s*	5	38	50
269	444	♄	14	5 m. - -	62 Herculis -	*f*	2	27	*s*	0	16	15
270	444	☽	5	6 m. In egressu.	χ 1 Herculis -	*p*	10	3	*n*	4	28	50
271	445	♂	8	7 m. - -	35 Herculis -	*p*	1	19	*s*	4	20	50
272	446	☉	6	Sagittarii. -	χ 47 Sagittarii	*f*	4	14	*s*	2	29	30
273	448	♃	2	6 m. - -	1 Sagittæ -	*p*	2	36	*n*	0	20	40
	448	☉	6	Vulpeculæ. -	1 Vulpeculæ -	*p*	3	33	*n*	0	11	5
274	448	♃	5	6 m. Post transitum. - -	1 Vulpeculæ -	—	—	—	*n*	1	37	50
	448	☉	8	6 m. - -	1 Vulpeculæ -	*f*	1	45	*n*	1	37	15
275	448	♃	8	6 m. - -	5 Vulpeculæ -	*f*	0	13	*s*	0	12	50
	448	☉	11	6 m. - -	5 Vulpeculæ -	*f*	0	13	*s*	0	12	45
276	450	♂	8	Piscium. -	19 Piscium -	*f*	1	50	*n*	4	45	20
	451	☿	19	Piscium. - -	19 Piscium -	*f*	1	51	*n*	4	45	30
	451	♃	11	Piscium. -	19 Piscium -	*f*	1	52	*n*	4	45	30

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M. S.		D. M. S.
277	450	♂	17	Piscium. - -	19 Piscium -	*f*	50 51	*s*	0 20 30
	451	☿	26	Piscium. -	10 Ceti -	*f*	10 50	*n*	3 11 50
	452	♀	10	Piscium. - -	δ 63 Piscium -	*p*	11 3	*s*	4 27 40
	452	☉	25	Piscium. -	19 Piscium -	*f*	52 24	*s*	0 22 20
278	451	☿	8	Aquarii. - -	90 Aquarii -	*f*	1 21	*n*	2 31 55
279	451	☿	10	Piscium. -	8 Piscium -	*p*	6 52	*s*	5 9 30
	451	♃	2	Piscium. - -	8 Piscium -	*p*	6 52	*s*	5 9 40
280	451	☿	11	Piscium. -	8 Piscium -	*p*	5 42	*s*	5 55 10
281	451	☿	20	Ceti. - -	10 Ceti - -	*p*	2 5	*s*	2 9 45
282	451	♃	12	Piscium. -	19 Piscium -	*f*	9 14	*n*	4 43 50
283	452	☉	5	Aquarii. - -	58 Aquarii -	*f*	11 33	*n*	2 33 25
	452	☽	9	Aquarii. -	73 Aquarii -	*p*	9 36	*s*	0 42 10
284	457	♃	1	6 m. - -	21 Lyncis -	*p*	13 42	*n*	0 27 50
285	457	♃	7	Ursæ majoris. -	16 Ursæ majoris	*p*	34 52	*s*	1 35 20
					Per strias cochleæ	—	— —	*s*	1 40 20
286	457	♃	8	Ursæ majoris. -	16 Ursæ majoris	*p*	27 35	*n*	5 8 10
287	457	♃	9	Ursæ majoris. -	16 Ursæ majoris	*p*	25 56	*s*	6 34 55
288	457	♃	10	Ursæ majoris. -	16 Ursæ majoris	*p*	1 38	*n*	0 14 30
289	459	☿	6	7 m. - -	24 Herculis -	*f*	— —	*n*	1 22 5
	459	♃	18	7 m. - -	σ 35 Herculis -	*p*	10 5	*s*	26 56 30
290	459	☿	10	5 m. - -	33 Herculis -	*f*	1 44	*n*	6 34 45
291	459	☿	11	5 m. - -	33 Herculis -	*f*	4 37	*n*	5 15 25
	459	♃	20	5 m. - -	σ 35 Herculis -	*f*	1 57	*s*	30 3 40
292	459	☿	12	6 m. - -	49 Herculis -	*p*	6 31	*n*	0 38 50
	459	♃	21	6 m. - -	49 Herculis -	*p*	6 36	*n*	0 50 10
293	459	☿	13	7 m. - -	49 Herculis -	*p*	4 29	*s*	3 49 10
	459	♃	22	7 m. - -	49 Herculis -	*p*	4 30	*s*	3 47 50
294	459	☿	14	Herculis. -	49 Herculis -	*p*	2 41	*s*	1 41 45
	459	♃	23	6 m. - -	49 Herculis -	*p*	2 44	*s*	1 40 35
295	459	☿	16	Herculis. -	49 Herculis -	*f*	1 21	*n*	0 25 0
296	459	☿	18	6 m. - -	55 Herculis -	*f*	2 49	*s*	2 59 10
	459	♃	27	7 m. - -	60 Herculis -	*p*	6 18	*n*	2 44 50
297	459	☿	19	6 m. - -	55 Herculis -	*f*	— —	*s*	3 29 50
	459	♃	28	6 m. - -	60 Herculis -	*p*	3 29	*n*	2 13 50
298	459	♃	14	Transieb. (hæc et 47 Serp.) cum duabus præcedentib.					
				6 m. - -	46 Serpentis -	*f*	0 0	*s*	1 28 10
299	461	♄	2	7 m. - -	12 Comæ Beren.	*p*	3 30	*n*	0 9 55
300	461	♄	3	7 m. -	12 Comæ Beren.	*p*	1 11	*n*	0 9 25
301	461	♄	4	7 m. - -	12 Comæ Beren.	*p*	1 7	*n*	0 47 5
302	461	♄	6	7 m. - -	12 Comæ Beren.	*f*	1 35	*n*	0 0 15
303	461	♄	10	6 m. - -	17 Comæ Beren.	*p*	0 15	*n*	0 18 35
304	461	♄	11	7 m. - -	17 Comæ Beren.	*p*	0 10	*s*	0 1 0
305	461	♄	13	7 m. - -	22 Comæ Beren.	*p*	0 2	*n*	0 9 55
306	461	♄	18	Comæ Berenices.	τ 4 Bootis -	*p*	30 35	*s*	3 42 25
307	461	♄	19	Comæ Berenices.	τ 4 Bootis -	*p*	30 10	*s*	3 36 50
308	461	♄	22	Bootis. - -	τ 4 Bootis -	*p*	14 14	*n*	6 56 35
309	461	♄	23	7 m. - -	τ 4 Bootis -	*p*	9 2	*n*	5 6 20
310	462	♃	30	Draconis. -	70 Draconis -	*f*	19 47	*s*	4 54 45
311	463	♀	6	7 m. - -	31 Draconis -	*f*	0 2	*n*	0 0 20
312	466	☽	20	Ceti. - -	β 16 Ceti -	*p*	8 9	*n*	17 27 10
	485	♃	9	Ceti. - -	15 Ceti - -	*p*	2 35	*n*	0 0 10
313	472	☿	13	6m. - -	6 Lyncis -	*f*	5 26	*s*	0 1 40
314	472	☿	14	7 m. - -	13 Lyncis -	*p*	3 49	*n*	2 15 15
315	473	☿	4	6 m. - -	29 Lyncis -	*p*	0 44	*s*	0 23 10
316	473	☿	36	6 m. - -	26 Leonis minoris	*f*	0 57	*s*	5 35 20
317	476	♂³	10	Virginis -	σ 60 Virginis -	*f*	11 34	*s*	1 37 15

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318	477	♄	1	6 m. - -	109 Virginis -	*p*	44 25	*n*	20 35 25
319	477	♄	4	6 m. - -	109 Virginis -	*p*	21 25	*n*	6 17 25
320	477	♄	6	6 m. - -	109 Virginis -	*f*	1 9	*n*	0 8 5
	478	☉	7	Virginis. -	109 Virginis -	*f*	1 9	*n*	0 8 25
321	477	♄	7	6 m. - -	109 Virginis -	*f*	6 37	*n*	26 41 45
	478	☉	8	Bootis. -	109 Virginis -	*f*	6 42	*n*	26 41 50
322	477	♄	9	6 m. - -	110 Virginis -	*f*	4 14	*n*	33 5 40
	478	☉	11	Bootis. -	*c* 45 Bootis -	*p*	2 46,5	*n*	10 19 55
323	477	♄	10	5 m. - -	110 Virginis -	*f*	17 38	*n*	18 23 55
	478	☉	14	5 m. - -	*o* 1 Coronæ -	*p*	3 5,5	*s*	9 1 15
324	477	♄	29	Serpentarii. -	60 Herculis -	*p*	5 45	*s*	6 6 45
325	477	♄	41	7 m. - -	60 Serpentarii	*f*	7 25	*n*	5 15 5
326	478	☉	37	Herculis. -	14 Serpentarii -	*f*	2 41	*n*	23 40 30
327	478	☉	43	6 m. - -	37 Serpentarii -	*p*	2 49	*s*	0 31 0
328	478	☉	57	7 m. - -	ι 85 Herculis -	*f*	8 6,5	*n*	1 33 20
329	481	☽	10	Ceti. - -	θ 45 Ceti -	*f*	10 22,5	*n*	9 9 10
330	488	♄	5	Arietis. -	Sec. ad ξ 73 Ceti	*p*	1 29	*n*	2 6 0
	547	☉	7	Arietis. - -	ξ[1st] 24 Arietis -	*f*	1 56	*s*	0 2 0
331	493	♄	10	Piscium. -	71 Aquarii -	*f*	4 56	*n*	15 24 0
332	496	☿	6	Piscium. - -	101 Piscium -	*p*	3 9	*s*	2 46 35
333	498	☿	12	Piscium. -	30 Piscium -	*p*	2 16,5	*n*	0 7 20
334	498	♃	12	Post transitum δ.	71 Piscium -	*p*	14 43,5	*s*	2 32 10
335	498	♃	28	Piscium. -	α 113 Piscium -	*f*	0 53,5	*n*	0 35 5
336	507	♂	5	Arietis. -	ζ 58 Arietis -	*p*	3 9	*s*	1 41 50
337	507	☽	1	Piscium. -	β 4 Piscium -	*p*	6 21	*n*	0 0 30
338	518	♀	6	Virginis. -	*r* 10 Virginis -	*f*	4 18	*n*	0 22 30
	518	☽	6	Virginis. -	*r* 10 Virginis -	*f*	4 18	*n*	0 21 0
	518	♂	7	Virginis. -	*r* 10 Virginis -	*f*	2 54	*n*	0 21 10
339	522	☿	3	Cassiopeæ -	ε 45 Cassiopeæ	*f*	4 48	*n*	0 58 10
340	523	☿	9	5 m. - -	7 Navis -	*p*	4 43	*n*	0 9 40
	523	♃	5	5 m. - -	7 Navis -	*p*	4 45	*n*	0 9 20
341	523	☿	12	6 m. - -	7 Navis -	*f*	14 31	*n*	7 17 0
	523	♃	8	6 m. - -	7 Navis -	*f*	14 30	*n*	7 16 20
342	524	☿	5	Leonis. -	ζ 36 Leonis -	*p*	13 55	*s*	1 33 0
	524	♀	1	Leonis. - -	α 32 Leonis -	*p*	6 3	*n*	9 57 55
343	527	☉	1	Tauri. -	η 7 Geminorum	*p*	36 10	*n*	6 27 10
344	531	♄	7	7 m. - -	γ 20 Libræ -	*f*	9 24	*s*	0 4 10
345	532	♄	4	Sagittarii. -	9 Sagittarii -	*f*	5 28	*n*	0 19 40
	532	☉[1]	7	7 m. - -	21 Sagittarii -	*p*	16 35	*s*	3 19 20
346	532	♄	9	Sagittarii. -	24 Sagittarii -	*p*	3 17	*n*	0 48 0
	532	☉[1]	13	7 m. - -	24 Sagittarii -	*p*	3 17	*n*	0 48 0
347	532	☉[1]	9	7 m. - -	21 Sagittarii -	*p*	12 38	*s*	2 28 30
348	534	☿	5	7 m. - -	21 Persei -	*f*	4 7	*n*	0 29 30
349	537	♄	1	Leonis. -	ε 47 Virginis -	*p*	145 0	*s*	1 29 30
350	537	☽	3	Virginis. - -	14 Virginis -	*f*	0 48	*s*	0 0 50
351	537	♃[3]	7	Virginis. -	α 67 Virginis -	*p*	7 18	*n*	2 26 30
352	537	♃[3]	10	Virginis. - -	κ 98 Virginis -	*p*	8 1	*s*	6 0 50
353	537	♃[3]	11	Virginis. -	κ 98 Virginis -	*p*	6 2	*s*	5 52 20
354	539	♀	2	Leonis. -	44 Leonis -	*p*	3 2	*n*	0 10 50
355	540	☉	1	Tauri. - -	132 Tauri -	*p*	5 32	*s*	1 23 50
356	541	☽	2	Leonis. -	ψ 16 Leonis -	*p*	4 25	*s*	0 42 50
357	541	♂[1]	4	Virginis. -	ν 3 Virginis -	*f*	3 16	*s*	1 20 55
358	542	☉	1	Aquilæ. - -	λ 73 Aquarii -	*p*	195 11	*n*	7 11 20
359	542	☉	2	Sagittarii. -	λ 73 Aquarii -	*p*	190 4	*s*	6 59 40
360	545	☽	1	Cancri. -	κ 76 Cancri -	*p*	10 0	*s*	1 19 40
361	547	♃	4	Aquarii. - -	φ 90 Aquarii -	*p*	3 40	*n*	0 5 20
362	547	♀	5	Piscium. -	*d* 88 Piscium -	*p*	23 16	*s*	3 36 0
	547	♆	5	Piscium. - -	77 Piscium -	*p*	14 26	*s*	1 32 40

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363	547	♀	9	Virginis. -	β 5 Virginis -	*p*	6 48	*n*	0 49 10
364	548	♀	3	Tauri. - -	38 Tauri -	*p*	6 7	*n*	0 1 0
365	549	☽	3	Leonis. -	*b* 7 Virginis -	*p*	22 40	*s*	0 19 50
	549	♂	3	Leonis. - -	*b* 7 Virginis -	*p*	22 50::	*s*	0 19 0
	550	☉	1	Leonis. -	*b* 7 Virginis -	*p*	23 36	*s*	0 13 35
366	550	☽	3	Leonis. -	σ 77 Leonis -	*f*	8 33	*s*	1 52 50
367	551	☽	6	Libræ. - -	κ 98 Virginis -	*f*	25 56	*s*	0 22 15
	551	♂	5	Libræ. - -	κ 98 Virginis -	*f*	25 56	*s*	0 22 20
368	552	☉	6	Sagittarii. -	Prima ad μ 13 Sagittarii -	*p*	12 7	*s*	1 37 30
369	552	☉	7	Sagittarii. -	μ 1st 13 Sagittarii	*p*	2 19	*n*	1 13 50
370	552	☽ 3	1	Tauri. - -	ε 74 Tauri -	*p*	3 38	*s*	0 9 40
371	565	☉	7	Virginis. -	*m* 82 Virginis -	*f*	5 28	*s*	1 1 0

Stars where either the RA or PD, or both, are doubtful.

372	27	☿	3	5 m. - -	14 Navis -	*p*	3 13±	*n*	1 17 35
373	27	☿	7	6 m. - -	16 Navis -	*f*	0 35±	*n*	2 59 20
374	63	♀	20	Inter α Capricorni et Aquar. *v.* 6 m.	*o* 12 Capricorni	*f*	3 10,5±	*n*	8 40 50
375	72	♂	15	Supra Fomalhaut.	61 Aquarii -	*f*	0 31 ±	*s*	6 30 30
376	73	♄	41	2ar anteced. caput, præced. -	2ar antec. cap. seq. 24 Aquarii -	*p*	1 46 ±	*s*	0 19 35
377	90	☽	15	Tauri. - -	Præcedens ad σ 91 Tauri -	*p*	1::3	*n*	0 51 0
					Per strias cochleæ	—	— —	*n*	0 42 0
378	95	☉	36	Orionis. -	α 58 Orionis -	*f*	::1 6	*n*	2 6 45
379	98	♀	4	Eridani. Post trans.	μ 5 Leporis -	*p*	29 41+	*s*	3 55 10
380	112	☿	15	Herculis. -	γ 20 Herculis -	*f*	:: 9 :: 40	*n*	2 59 20
381	115	☿	14	Sagittarii. -	δ 19 Sagittarii -	*f*	3 55 ::	*s*	0 59 0
382	132	♀	4	Quæ sequitur *e*. -	*e* 1 Pegasi -	*f*	4 13±	*s*	0 26 55±
383	133	♀	13	6 m. - -	18 Pegasi -	*p*	6 29±	*n*	0 10 0
384	144	☿	16	Simul fere transit, austrea. -	Duar. inf. γ versus pol. bor. 32 Cassi.	*f*	0 0	*s*	0 49 0
	213	♂	8	6m. Post transitum.	Infra cathed. 31 Cassiopeæ -	*f*	1 42::	*s*	4 34 30
385	159	☿	16	In Nave. -	7 Navis -	*p*	2 22±	*n*	2 18 40
386	166	♂	2	6 m. - -	50 Hydræ -	*f*	2 8 ±	*s*	2 1 10
387	195	♀	6	6 m. - -	60 Virginis -	*f*	4 37 ±	*s*	3 23 30
388	200	♀	3	6 m. - -	σ 50 Serpentis	*f*	4::50	*n*	1 17 20
389	210	☉	3	Quæ præcedit π.	π 29 Andromedæ	*p*	4 16 ±	*s*	0 8 40
390	212	♂	11	6 m. - -	ι 8 Ceti -	*p*	3 53 ±	*s*	0 45 0
391	225	♄	18	6 m. - -	30 Ursæ -	*f*	7::29	*n*	2 47 0
392	227	♃	8	6 m. - -	Comes λ 2 Drac.	*p*	13 34±	*s*	5 0 50
393	227	♃	15	Quæ præced. κ 6m.	Quæ sup. κ 4 Drac.	*p*	::15 50	*n*	1 0 40
394	227	☽	11	6 m. - -	ψ 52 Ursæ majoris	*f*	8 16±	*n*	4 59 20
395	277	♂	9	Arietis -	δ 57 Arietis -	*p*	2 18::	*n*	1 1 15
396	282	☽	14	Trans. ante præced. 5 m. - -	21 Lyncis -	*p*	5 32 +	*n*	0 12 25
	457	♃	2	5 m. - -	21 Lyncis -	*p*	8 16::	*n*	0 11 30
	472	♂	1	5 m. -	21 Lyncis -	*p*	4 48 ±	*n*	0 12 40
397	287	♃	16	7 m. Post transitum.	29 Lyncis -	*f*	4::37	*s*	0 22 35
398	287	♃	17	7 m. - -	29 Lyncis -	*f*	4::37	*n*	1 5 25
399	289	♄	34	7 m. - -	14 Ursæ majoris	*f*	2 17::	*n*	9 27 20::
400	411	☉	29	Canis minoris. -	27 Monocerotis	*p*	5::24	*n*	12 30 55
401	452	♀	4	Piscium. -	*d* 41 Piscium -	*p*	3::37	*s*	3 56 20
402	455	♂	2	Ceti. - -	μ 87 Ceti -	*f*	2 31 ±	*s*	5 24 5
403	461	♄	20	6 m. - -	τ 4 Bootis -	*p*	25 13 ±	*s*	3 14 50

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M. S.		D. M. S
404	461	♄	21	6 m. - -	τ 4 Bootis -	*p*	16 13 ±	*n*	6 49 20
405	462	♃	19	Herculis -	32 Draconis -	*f*	0 : : 50	*s*	8 53 35
406	477	♄	36	Post transitum. -	70 Herculis -	*f*	2 30—	*s*	16 55 40
				Stars with PD, that have no RA; but where the time is limited by other observations.					
407	25	☾	7	Media, neb. parvula.	8 Monocerotis -	—	0 0	—	— — —
					Ultima et clariss. 12 Monoc. -	—	8 30	*n*	0 5 5
408	34	♃¹	4	Quæ in conseq. in rectæ per μ & η 5 m.	π 29 Leonis -	—	0 0	—	— — —
					Regulus 32 Leon.	—	7 59	*n*	9 57 50
	299	☿	19	Post transitum. -	π 29 Leonis -	—	0 0	—	— — —
					η 30 Leonis -	—	4 41	*n*	5 10 0
409	34	♃²	5	Hæc hab. lucid. anteced. ad austrum,	Regulus 32 Leon.	—	0 0	—	— — —
					λ 41 Hydræ -	—	3 53	*s*	— — —
	105	♃	9	Comes λ. -	λ 41 Hydræ -	*p*	— —	*s*	0 27 50
410	34	♃	12	Tertia parvula. -	2ar antec. ϱ seq. et boreal. 45 Leon.	—	0 0	*n*	0 23 35
					ϱ 47 Leonis -	—	5 12	—	— — —
411	39	♂	14	Præced. duar. ad χ.	χ 63 Leonis -	*p.*	— —	*n*	0 14 25
412	41	♂	23	Quæ sequitur τ. -	98 Virginis -	—	0 0	—	— — —
					99 Virginis -	—	3 2	*n*	8 21 50
413	41	♂	29	Quæ sup. hanc. 6 m.	φ 105 Virginis -	—	0 0	*n*	3 2 40
					107 Virginis -	—	14 31	—	— — —
414	48	♃	13	2ar Quæ præit claram, — prima. -	Secunda 29 Scor.	*p*	— —	*s*	0 2 35
415	58	♀	29	Sub hac. -	η 55 Aquilæ -	—	0 0	*s*	4 7 5
					58 Aquilæ -	—	2 11	—	— — —
416	63	♀	34	Altera has (25, 26 et 27 Cap.) præc. in ead. declin. cum bor.	22 Capricorni -	—	0 0	—	— — —
					25 Capricorni -	—	4 42	—	— — —
					26 Capricorni -	—	— —	*n*	0 0 0
417	64	☽	29	Quæ seq. Antinoi θ ad boream. -	25 Vulpeculæ -	—	0 0	—	— — —
					ε 2 Delphini -	—	9 42	*s*	5 53 45
418	66	☽	35	Cygni. -	48 Cygni -	—	0 0	*s*	0 2 50
					49 Cygni -	—	3 33	—	— — —
419	97	♂	14	Quæ seq. ζ Tauri.	130 Tauri -	—	0 0	—	— — —
					54 Orionis -	—	6 37,5	*n*	0 32 35
420	100	☽	27	Hydræ. -	ϱ 13 Hydræ -	—	0 0	—	— — —
					14 Hydræ -	—	1 52,5	*n*	1 31 45
421	105	♃	3	Hydræ. -	37 Hydræ -	—	0 0	*s*	0 11 45
					39 Hydræ -	—	11 24	—	— — —
422	107	☿	14	Leonis. -	β 94 Leonis -	—	0 0	*n*	1 40 30
					95 Leonis -	—	6 28	—	— — —
423	123	♄	7	Cygni. - -	11 Cygni -	—	0 0	—	— — —
					14 Cygni -	—	4 39	*s*	0 22 10
424	125	♀	19	Piscis austrini.	13 Piscis austrini	—	0 0	*n*	3 3 10
					14 Piscis austrini	—	3 45	—	— — —
425	125	♀	24	Piscis austrini. -	17 Piscis austrini	—	0 0	—	— — —
					ε 18 Piscis austrini	—	9 39,5	*n*	0 59 50
426	140	☉	14	6 m. Post transitum.	12 Andromedæ	—	0 0	—	— — —
					13 Andromedæ	—	6 16	*n*	1 13 10
427	159	☿	19	6 m. - -	7 Navis -	—	0 0	*n*	4 24 30
					15 Navis -	—	18 3	—	— — —
428	169	♀	11	Bootis. -	h 38 Bootis -	—	0 0	*n*	0 27 25
					ω 41 Bootis -	—	10 21	—	— — —
429	201	☽	2	6 m. - -	78 Herculis -	—	0 0	*n*	2 45 0
					79 Herculis -	—	5 7	—	— — —
430	210	☉	5	6 m. transit paulo post π. -	π 29 Andromedæ	*f*	0 0 +	*n*	1 40 10

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M. S.		D. M. S.
431	218	♃	4	6 m. - -	18 Persei -	—	0 0	*s*	0 22 55
					No. 116 of this cat.	—	10 6	—	— — —
432	220	☿	7	6 m. - -	11 Leonis minoris	—	0 0	*n*	3 47 10
					43 Lyncis -	—	1 55	—	— — —
433	220	☿	38	6 m. - -	59 Ursæ majoris	—	0 0	*s*	15 50 10
					61 Ursæ majoris	—	2 56	—	— — —
434	228	♂	20	6 m. - -	14 Canum venat.	—	0 0	—	— — —
					15 Canum venat.	—	4 9	*s*	1 6 30
435	276	☽	5	Post transitum. -	35 Arietis -	—	0 0	—	— — —
					16 Trianguli	—	5 27	*n*	0 26 ::
436	281	☽	17	Telescopica. 8 m.	Seq. ad ϱ 46 Arietis	*f*	0 0 +	*s*	3 1 5
437	286	☽	35	6 m. Post transitum.	5 Lyncis -	—	0 0	*s*	2 8 0
					6 Lyncis -	—	4 4	—	— — —
438	286	☿	7	6 m. - -	26 Camelopardali	—	0 0	*n*	0 26 35
					29 Camelopardali	—	3 48	—	— — —
439	287	♃	5	5 m. Post transitum.	No. 150 of this cat.	—	0 0	—	— — —
					48 Camelopardali	—	20 16	*s*	10 13 40
440	287	♃	6	5 m. Post transitum.	No. 150 of this cat.	—	0 0	—	— — —
					48 Camelopardali	—	20 16	*s*	12 51 0
					Per strias cochleæ	—	— —	*s*	12 57 0
441	287	♃	24	6 m. - -	π 3 Ursæ majoris	—	0 0	—	— — —
					6 Ursæ majoris	—	18 17	*s*	15 38 0
442	287	♃	25	6 m. - -	π 3 Ursæ majoris	—	0 0	—	— — —
					6 Ursæ majoris	—	18 17	*s*	15 43 0
443	287	♃	27	6 m. - -	6 Ursæ majoris	—	0 0	*n*	0 55 0
					No. 151 of this cat.	—	13 25	—	— — —
444	287	♃	28	6 m. - -	6 Ursæ majoris	—	0 0	*n*	1 24 40
					No. 151 of this cat.	—	13 25	—	— — —
445	287	♃	35	6 m. - -	20 Ursæ majoris	—	0 0	—	— — —
					21 Ursæ majoris	—	6 49	*n*	2 39 50
446	287	♃	44	5 m. - -	30 Ursæ majoris	—	0 0	*n*	2 47 30
					32 Ursæ majoris	—	24 36,5	—	— — —
447	288	♃	2	3 m. - -	No. 154 of this cat.	—	0 0	—	— — —
					35 Ursæ majoris	—	6 9	*n*	3 5 50
448	288	♃	7	6 m. Post transitum.	38 Ursæ majoris	—	0 0	*n*	3 21 10
					40 Ursæ majoris	—	5 32	—	— — —
449	288	♃	8	6 m. Post transitum.	38 Ursæ majoris	—	0 0	*n*	2 43 45
					40 Ursæ majoris	—	5 32	—	— — —
450	288	♄	11	6 m. Post transitum.	μ 51 Persei -	—	0 0	*n*	5 12 30
					No. 155 of this cat.	—	2 51	—	— — —
451	288	♄	13	6 m. - -	No. 155 of this cat.	—	0 0	—	— — —
					1 Camelopardali	—	12 38	*n*	2 32 15
					Per strias cochleæ	—	— —	*s*	0 23 45
452	289	♄	13	6 m. Post transitum.	No. 157 of this cat.	—	0 0	*n*	1 0 :: 50
					No. 158 of this cat.	—	9 39	—	— — —
453	289	♄	37	7 m. - -	27 Ursæ majoris	—	0 0	*s*	3 0 20
					o 14 Leonis -	—	9 42	—	— — —
454	292	♀	2	Quæ præcedit K.	97 Tauri -	—	0 0	—	— — —
					K 98 Tauri -	—	5 58	*s*	0 27 20
455	293	♀	27	6 m. - - -	8 Cancri -	—	0 0	—	— — —
					9 Cancri -	—	0 6	*s*	3 47 50
456	294	☿	17	8 m. - -	18 Geminorum	—	0 0	*n*	2 20 50
					21 or rather 20 Geminorum -	—	3 42	—	— — —
457	294	☿	26	6 m. - -	38 Geminorum	—	0 0	*n*	2 30 25
					No. 10 of this cat.	—	9 15,5	—	— — —
458	294	☿	39	7 m. - -	65 Geminorum	—	0 0	*s*	0 22 30
					α 66 Geminorum	—	4 15,5	—	— — —
459	294	☿	45	6 m. - -	78 Geminorum	—	0 0	*n*	5 14 5
					3 Cancri -	—	16 37	—	— — —

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining star.		M. S.		D. M. S.
460	294	☿	46	7 m. - -	78 Geminorum	—	0 0	*n*	0 12 10
					3 Cancri -	—	16 37	—	— — —
461	295	♀	13	6 m. - -	42 Leonis -	—	0 0	—	— — —
					43 Leonis -	—	1 37	*s*	0 7 35
462	296	♂	26	6 m. Post transitum.	37 Leonis minor.	—	0 0	—	— — —
					55 Leonis -	—	18 33	*n*	0 16 35
463	299	☿	4	Cancri -	υ 2d 28 Cancri.		0 0	—	— — —
					o 38 Cancri -		11 35	*n*	4 24 55
					Per strias cochleæ		— —	*n*	1 35 55
464	331	☽	24	7 m. -	36 Aquarii -	—	0 0	*n*	0 41 5
					38 Aquarii -	—	1 1	—	— — —
465	337	☽	10	Piscium. -	*b* 7 Piscium -	*f*	— —	*s*	1 11 10
466	337	☽	11	Piscium. - -	*b* 7 Piscium -	*f*	— —	*s*	1 14 10
467	337	♂	26	6 m. Post transitum.	44 Piscium -	—	0 0	—	— — —
					46 Piscium -	—	2 26	*n*	0 38 20
468	338	♂	4	6 m. Post transitum.	53 Piscium -	—	0 0	*s*	2 0 30
					58 Piscium -		10 10	—	— — —
469	338	♂	9	6 m. Post transitum.	65 Piscium -	—	0 0	*n*	1 0 50
					76 Piscium -		15 58	—	— — —
470	387	♂	10	Ceti. - -	3 Ceti - -	—	0 0	—	— — —
					f 6 Ceti - -		6 44	*s*	1 4 20
471	387	☉	19	Ceti. - -	37 Ceti -	—	0 0	—	— — —
					47 Ceti - -		12 39	*s*	2 45 20
472	411	☉	3	5 m. Post transitum.	*η* 7 Geminorum	—	0 0	—	— — —
					5 Monocerotis	—	3 6	*s*	0 12 40
					Per strias cochleæ	—	— —	*n*	0 8 20
473	413	☽	24	5 m. Post transitum.	No. 206 of this cat.	—	0 0	—	— — —
					13 Bootis -	—	4 8	*n*	1 33 5
474	414	☽	3	Post transitum.	No. 207 of this cat.	—	0 0	*n*	4 14 50
					g 24 Bootis -	—	13 7	—	— — —
475	414	☽	17	6 m. Post transitum.	No. 209 of this cat.	—	0 0	—	— — —
					44 Bootis -	—	7 21	*s*	0 21 : : 15
476	414	♃	24	6 m. Post transitum.	No. 221 of this cat.	—	0 0	*n*	0 31 25
					No. 222 of this cat.	—	4 55	—	— — —
477	414	♃	25	Post transitum.	No. 221 of this cat.	—	0 0	—	— — —
					No. 222 of this cat.	—	4 55	*s*	1 11 10
478	414	♃	31	6 m. Post transitum.	*σ* 28 Bootis -	—	0 0	*n*	2 48 0
					No. 225 of this cat.	—	5 24	—	— — —
479	414	♃	32	6 m. Post transitum.	*σ* 28 Bootis -	—	0 0	*n*	7 14 5
					No 225 of this cat.	—	5 24	—	— — —
480	414	♃	33	6 m. Post transitum.	*σ* 28 Bootis -	—	0 0	*n*	6 53 25
					No. 225 of this cat.	—	5 24	—	— — —
481	414	♃	35	6 m. Post transitum.	No. 225 of this cat.	—	0 0	*n*	5 45 0
					No. 226 of this cat.	—	3 30		— — —
482	414	♃	37	6 m. Post transitum.	No. 226 of this cat.	—	0 0	*n*	3 41 40
					No. 227 of this cat.	—	3 3	—	— — —
483	414	♃	39	7 m. Post transitum.	No. 227 of this cat.	—	0 0	*s*	2 48 40
					No. 228 of this cat.	—	3 43	—	— — —
484	415	♃	9	6 m. Post transitum.	No. 232 of this cat.	—	0 0	—	— — —
					χ 48 Bootis -	—	3 26	*n*	0 5 50
485	439	♂	11	5 m. -	22 Leonis minor.	—	0 0	*n*	5 47 30
					23 Leonis minor.	—	1 20	—	— — —
486	445	♂	11	5 m. Post transitum.	42 Herculis -	—	0 0	*n*	0 11 40
					52 Herculis -	—	9 42	—	— — —
487	458	♃	15	7 m. Post transitum.	17 Leonis minor.	—	0 0	—	— — —
					19 Leonis minor.	—	5 11	*s*	6 5 20
488	458	♃	17	7 m. Post transitum.	19 Leonis minor.	—	0 0	*n*	4 21 45
					α 32 Leonis -	—	12 36	—	— — —
489	459	☿	5	7 m. Post transitum.	24 Herculis -	—	0 0	*n*	1 17 30
					33 Herculis -	—	10 38	—	— — —

No.	Page.	Day.	Line.	Flamsteed's names, magnitude, &c.	Determining Star.		M. S.		D. M. S.
490	459	☌	8	6 m. - -	24 Herculis -	—	0 0	*s*	3 43 15
					33 Herculis -	—	10 38	—	— — —
491	460	☽	11	7 m. -	24 Herculis -	—	0 0	*s*	2 38 5
					b 29 Herculis	—	7 55	—	— — —
492	519	☉	4	Herculis *s*. -	β 27 Herculis	—	0 0	*s*	0 59 5
					65 Herculis -	—	45 22	—	— — —

Stars with RA, that have no PD; but are not far from known Stars.

493	20	☿	25	Duæ trans. altera				*n*	0 14 ±
494				supra, altera infra, med. 15′ vel 20′.	20 Geminorum	*f*	3 37	*s*	0 20 ±
495	32	♂	8	Parvul. ant. *f*, ad bor.	*f* 15 Leonis -	*p*	0 49	*n*	— — —
496	39	♂	16	Quæ præc. δ, transit.	δ 68 Leonis -	*p*	0 13	—	— — —
497	130	☽	10	Parvula infra ε. -	ε 21 Canis major.	*f*	0 27	*s*	— — —
498	131	☿	26	Comes Proc. trans.	— — — —	—	— —	—	— — —
	151	♃	13	Parvula supra Proc.	10 Canis minoris	*f*	0 35,5	*n*	— — —
	155	☿	5	Comes ejus. -	10 Canis minoris	*f*	0 35	—	— — —
499	139	☽	17	Hæc habet comitem 15′ dist. ad austrum una filum trans.	11 Andromedæ	*f*	0 0	*s*	0 15 ±
500	171	♂	12	Comes - -	1 Cephei -	*p*	0 35	—	— — —
	173	☉	6	Hæc habet comitem præced. ad boream.	1 Cephei -	*p*	— —	*n*	— — —
501	173	☿	2	Quæ præcedit π.	π 41 Sagittarii	*p*	0 50,5	—	— — —
502	215	♃	14	Arietis. -	α 13 Arietis -	*f*	6 51	—	— — —
503	215	♃	15	Arietis. - -	α 13 Arietis -	*f*	6 58	—	— — —
504	286	☿	12	Camelopardali	33 Camelopardali	*f*	0 29	—	— — —
505	287	♃	13	Camelopardali.	56 Cameloparpali	*p*	0 36	—	— — —

Stars without RA and PD; but so well pointed out that they may be easily found.

No.	Page.	Day.	Line.	Description.
506	8	♃	33	Hæc (π 102 Piscium) habet comitem sequentem, ad austrum, 5′ dist.
507	14	♄	11	Hæc (*k* 67 Piscium) comitem ad austrum in cons.
508	26	♂	4	Hæc (η 5 Canis minoris) habet comitem sequentem, ad austrum.
509	32	♂	13	Hæc (*g* 22 Leonis) habet parvulam antecedentem, ad boream.
510	32	♂	26	Hæc (42 Leonis) habet comitem sequentem, ad boream.
511	34	♃	5	Hæc (λ 41 Hydræ) habet comitem, &c. (See No. 409 of this cat.) et aliam propiorem ad boream.
512	41	♂	14	Hæc (88 Virginis) habet comitem præcedentem, ad boream.
513	59	♄	29	Hæc (*f* 56 Sagittarii) habet parvulam sequentem, ad austrum.
514 515	59	♄	49	Hæc (α 9 Delphini) habet comitem præcedentem propinquum; alterum sequentem remot. utrasque australes.
516	62	☿	19	Hæc (*f* Aquarii) habet comitem antecedent.
517	62	☿	37	Hæc (*c* 46 Capricorni) habet comitem parvulum ad boream.
518 519	63	☿	28	Hæc (21 Capricorni) habet duas in consequentia, 25′ distantes.
520 521	72	♂	21	Hæc (3 Piscium) habet duos comites sequentes.
522	75	☿	25	Habet (A 68 Cygni) com. tel. præced. ad bor.
523	75	☿	27	Habet (*g* 71 Cygni) com. præced. ad bor. 40′.
524	81	♂	20	Hæc (30 Arietis) *e* duabus constat valde contiguis in eodem parallelo.
525	81	♃	19	(4 Arietis) Comitem habet exig. ad boream.
526	81	♃	25	Hæc (11 Arietis) habet comitem pusillum sequentem.
527	123	♄	12	Altera, hanc (19 Cygni) præcedens ad austrum, hac vice non observata.
528	132	☽	25	Hæc (39 Pegasi) habet comitem parvulum 38′ dist. ad austrum in anteced.

No.	Page.	Day.	Line.	Description.
529	132	☽	30	Hæc (45 Pegasi) habet comitem 10′ dist. in consequentia.
530 531	153	♃	28	Duæ infra hanc (ϰ 96 Ceti) sunt, quarum altera lucis est quintæ, altera sextæ.
532	169	♀	8	Hæc (ζ 30 Bootis) habet comitem præcedentem ad austrum.
533	172	♀	21	Hæc (68 Draconis) habet comitem 15′ dist.
534	189	♂	11	Altera præcedit hanc (38 Aurigæ) ad boream, 30′ dist.
535 536 537	189	♂	21	Altera hanc (47 Aurigæ) præcedit 40′ ad boream distans; duæ sequuntur 30′ ab hac, et ab invicem dissitæ.
538	190	♂	4	Tertia sequitur (60 Aurigæ) a qua clara 6′ ab hac.
539	194	♂	44	Comes (υ 31 Serpentis) sequens est telescopica clara.
540	197	♂	9	Clarior antecedit (12 Serpentis) 30′ ad boream.
541 542	219	☿	28	Hæc (No. 44 of this cat.) habet duas contiguas, ad austrum.
543 544	276	☽	14	Hæc (56 Arietis) habet duas lucidas in præcedentia, 40′ distantes.
545	288	♄	29	Hæc (26 Camelopardali) habet clariorem præcedent.
546	292	♀	29	Hæc (134 Tauri) habet comitem lucidum præcedentem.
547	297	♄	30	Hæc (34 Cancri) habet comitem ad austrum.
548	299	♄	9	Habet (28 Cancri) hæc comitem 20′ borealiorem.
549	299	♄	15	Habet hæc (35 Cancri) comitem ad boream.
550	413	☽	20	Hæc (11 Bootis) habet comitem præcedent.
551	414	♃	5	Hæc (2 Bootis) habet parvulam præced.
552	430	☽	25	Hæc (4 Navis) habet comitem præcedentem.
553	439	♂	17	Hæc (No. 261 of this cat.) habet comitem præcedentem.
554	457	♃	22	Hæc (36 Leonis minoris) habet comitem sequentem.
				Multiple stars, and clusters of stars.
555	28	♄²	14	Hæc (47 Geminorum) habet comites circumcirca.
556	48	♃	18	3 vel 4 Telesc. hanc (31 Scorpii) sequuntur, dist. 30′.
557	61	☿	14	Hæc tres (3, 4, et 5, Vulpeculæ) habent plurimas minores circumcirca, ad instar Nebulosæ.
558	93	♀	25	Hæc (υ 36 Orionis) habet plurimas telesc. circumcirca.
559	198	☽	25	Hæc (14 Serpentarii) habet telescopicas claras circumcirca.
560	282	☽	6	Hæc (5 Lyncis) habet comites præcedent.
561	430	☽	14	Hæc (ϱ 12 Canis majoris) habet Nebulosam præced. e plurimis parvulis stellis constantem.

Notes to the foregoing Catalogue.

1 See Dr. Herschel's note to 64 and 65 Orionis, 3d catalogue of the comparative brightness &c. Phil. Trans. for the year 1797.

3 Is 41 Persei Hevelii, and Flamsteed calls it præcedens ad b.

4 This star Flamsteed calls sequens ad b.

8 In his observations, Flamsteed has called 35 and this star, 1st and 2d θ; but in the British catalogue 31 is called θ, and 35 is without letter.

11 Was observed by Mayer, and is No. 362 in his Zodiacal cat.

15 Is No. 1561 of De la Caille's southern catalogue. Flamsteed calls it 3d ν.

16 Is No. 674 in Mayer's Zodiacal catalogue.

18 Flamsteed has no observation of 19 Lyræ; but, if we correct the British catalogue + 8° in PD, it will agree with this star.

19 Is the small star of Dr. Herschel's double star VI. 28. See his Cat. of double stars, Phil. Trans. Vol. LXXII. page 153.

20 Is No. 850 in Mayer's Zod. cat.

25 Flamsteed has no observation of 34 Vulpeculæ; but, if we correct the RA in the Brit. cat. + 10′ in time, it will agree with this star.

28 Flamsteed has no observation of 82 Tauri; but, if we correct the PD in the Brit. cat. — 1° 5′, it will agree with this star. It was observed by Mayer, and is No. 160 in his Zod. cat. By the six other observations, the time on page 85 requires — 1′.

33 With proper corrections of the Brit. cat. this star will agree with 63 Orionis. See Dr. Herschel's 3d Cat. of comp. brightness, &c.; note to 63 Orionis.

37 Is No. 427 ν^{2d} Columbæ in De la Caille's Southern cat.

38 This star is marked in Atlas, but not in the Brit. cat. It is No. 434 α Columbæ in De la Caille's Southern cat.

39 Is No. 433 of De la Caille's Southern cat.

40 Is No. 440 of De la Caille's Southern cat.

41 Is marked in Atlas, but not in the Brit. cat. In De la Caille's Southern cat. it is No. 452 β Columbæ.

42 Is marked in Atlas, but not in the Brit. cat. In De la Caille's Southern cat. it is No. 453 λ Columbæ.

44 Is 17 Ursæ Hevelii.

51 Is No. 691 in Mayer's Zod. cat.

52 This is the small star of Dr. Herschel's double star V. 5. See Phil. Trans. Vol. LXXII. p. 142.

53 Is No. 796 in Mayer's Zod. cat.

54 Flamsteed has no observation of 11 Piscis austrini; but, when the PD in the Brit. cat. is corrected — 47′, it will agree with this star.

55 Agrees with No. 307 in Mayer's Zod. cat. to within 1′ of RA, and 2′ of PD. It is Dr. Herschel's double star, taken by Flamsteed as a single one. See I. 23, 1st Cat. Phil. Trans. Vol. LXXII. page 121.

60 Is No. 162 in Mayer's Zod. cat.

61 Is 1 Lacertæ Hevelii.

66 Is 41 Andromedæ Hevelii.

67 Is No. 962 in Mayer's Zod. cat.

70 Is No. 68 in Mayer's Zod. cat.

71 In Flamsteed's Observations, page 153, put "comes hujus" to line 4 32, and, inter has et Taurum, to line 33.

75 Is marked in Atlas, but not in the Brit. cat. In De la Caille's Southern cat. it is No. 686 o Argus in Puppi.

80 Is in De la Caille's Southern cat. No. 1286 φ^1 Lupi.

81 Is in De la Caille's Southern cat. No. 1287 φ^2 Lupi.

82 Is in De la Caille's Southern cat. No. 1139 *r* Centauri.

83 Is No. 657 in Mayer's Zod. cat.

84 Is No. 718 in Mayer's Zod. cat.

86 The strias cochleæ give 1° less than the lineas diagonales; the former are probably right, and what seems to put it out of doubt, is that the 6th Cephei Hevelii is in the place where the strias cochleæ give it.

88 Is 18 Persei Hevelii.

91 Is marked in Atlas, but not in the Brit. cat. It is No. 665 in De la Caille's Southern cat. *k* Argus in Puppi.

92 If a proper correction be applied to the PD in the Brit. cat. this star will agree with 1 Navis. See Dr. Herschel's note to that star, 3d Cat. of comp. brightness, *&c.*

95 Flamsteed has no observation of 101 Virginis; but, when the PD in the Brit. cat. is corrected + 1°, it will agree with this star.

96 Is 18 Bootis Hevelii.

98 Is 19 Bootis Hevelii.

101 In the observation on page 196, the lineas diagonales give 10′ less than the strias cochleæ; the latter are probably right, and agree with the PD of the rest of the observations of this star.

107 Flamsteed has no observation of 2 Ursæ minoris; but, if a correction of —9′ in RA, and of — 2° in PD, be applied to the Brit. cat. it will agree with this star. It is 43 Cephei Hevelii, by the 2d observation. The 3d has no time, and the 1st is imperfect, and therefore all three seem to agree sufficiently well.

109 Is 35 Cassiopeæ Hevelii.

110 Is 36 Cassiopeæ Hevelii.

111 Is 37 Cassiopeæ Hevelii. By the 2d observation, it appears that the lineas diagonales in the 1st are right. I have taken it for granted that the hour 8 has been forgotten to be put down in the observation on page 149. See Dr. Herschel's note to 51 Cassiopeæ, 3d Cat. of comp. brightness, *&c.*

112 Flamsteed has no observation of 24 Persei; but, if the RA in the Brit. cat. is corrected — 3′ 12″, and the PD + 55′ 52″, it will agree with this star.

116 Is 5 Persei Hevelii.

127 Is 19 Canum venaticorum Hevelii.

128 Flamsteed has no observation of 25 Canum venaticorum; but, if the PD in the Brit. cat. is corrected + 10°, it will agree with this star.

135 Is 11 Canum venaticorum Hevelii.

136 Is 36 Ursæ majoris Hevelii.

138 Is 69 Ursæ majoris Hevelii; and VI. 22 of Dr. Herschel's Cat. of double stars. See Phil. Trans. Vol. LXXII. page 152.

139 With proper corrections of the Brit. cat. this will agree with 50 Geminorum. See Dr. Herschel's additional note to that star, 3d Cat. of comp. brightness.

141 This is the small star of Dr. Herschel's double star IV. 8. See Phil. Trans. Vol. LXXII. page 137.

143 With proper corrections of the Brit. cat. this will agree with 1 Arietis. See Dr. Herschel's note to that star, 3d Cat. of comp. brightness.

154 Is 30 Ursæ Hevelii.

156 Is 22 Camelopardali Hevelii.

158 By correcting the RA of 7 Lyncis Hevelii — 3′ 23″, it will be made to agree with this star.

164 Is No. 431 in Mayer's Zod. cat. The time on page 297, by the observation on page 298, and by Mayer, requires — 1′.

172 Is No. 994 in Mayer's Zod. cat.

175 Is No. 351 in Mayer's Zod. cat.

177 If we correct the time of this star + 1′, it will agree with No. 984 in Mayer's Zod. cat.

178 Is No. 877 in Mayer's Zod. cat.

181 Is No. 1535 in De la Caille's Southern catalogue, and No. 740 of Mayer's Zodiacal cat.

182 Is No. 902 in Mayer's Zod. cat. By the observation on page 379, and by the agreement with Mayer's star, it appears that the time on page 380 requires + 3′.

188 Is No. 329 in Mayer's Zod. cat. The time on page 394 probably requires — 1′.

189 Is No. 398 in Mayer's Zod. cat.

192 Is the small star of Dr. Herschel's double star VI. 29. See Phil. Trans. Vol. LXXII. p. 153.

193 Is No. 793 in Mayer's Zod. cat.

194 Is No. 794 in Mayer's Zod. cat.

207 Is 16 Bootis Hevelii.

216 Is 9 Bootis Hevelii.

233 Is No. 449 in Mayer's Zod. cat.

238 By applying proper corrections to the Brit. cat. this star will agree with 17 Navis. See Dr. Herschel's note to that star, 3d Cat. of comp. brightness.

239 Flamsteed has no observation of 22 Hydræ crateris; but, if we correct the PD in the Brit. cat. — 1°, it will agree with this star. It is also No. 1024 of De la Caille's Southern cat.

242 Flamsteed has no observation of 12 Sextantis; but, when the PD in the Brit. cat. is corrected + 1°, it will agree with this star.

244 Flamsteed has no observation of 29 Sextantis; but, when the PD in the Brit. cat. is corrected + 1°, it will agree with this star. By the 1st and 3d observations, the time of the 2d requires + 2.

248 Flamsteed has no observation of 28 Sextantis; but, when the RA in the Brit. cat. is corrected + 1′ 22″, and the PD + 1°, it will agree with this star.

253 This is the small star of Dr. Herschel's double star, VI. 85. See Phil. Trans. Vol. LXXV. page 121.

261 There is a mistake in the time of this star, 37″ coming after 45″.

265 Is 27 Ophiuchi Hevelii.

269 With proper corrections of the Brit. cat. this will agree with 63 Herculis. See Dr. Herschel's note to that star, 3d Catalogue of comp. brightness.

272 Is No. 1600 in De la Caille's Southern cat. *q* Sagittarii; and No. 786 in Mayer's Zod. cat.

274 This star agrees with the longitude and latitude of 2 Vulpeculæ, as given from Hevelius in the Brit. cat. Flamsteed has no observation of it. In the Atlas the star is misplaced, and requires about — 3′ in RA, and + 30′ in PD.

277 The time of the 4th observation differs a little from that of the 1st; but, as the other two observations agree with the 1st, the 4th will require a correction of about — 3′ 33″.

281 Is No. 7 in Mayer's Zod. cat.

283 Is No. 933 in Mayer's Zod. cat.

295, 296, 297 Mr. Bode takes notice of these three stars, as having been omitted in Flamsteed's catalogue. See *Astronomisches Jahr-buch* for 1794, page 253.

311 This is the small star of Dr. Herschel's double star, IV. 7. See Phil. Trans. Vol. LXXII. p. 137.

312 If we correct the Brit. cat. properly, this star will agree with 14 Ceti. See Dr. Herschel's note to that star, 3d Cat. of comp. brightness.

321 Is 32 Bootis Hevelii.

330 I have called the determining star of the observation on page 547 ξ^1 Arietis, according to the Brit. cat.; but, in the Observations, Flamsteed has called it 12 times ψ Ceti, 7 times ξ Arietis, once ξ Ceti, and once ψ Arietis.

334 Is No. 20 in Mayer's Zod. cat.

336 This star agrees with the PD of No. 99 in Mayer's Zod. cat. but differs about 2′ in RA.

338 The time of the last observation on page 518, is probably faulty.

342 The RA of this star agrees with 15 Leonis Hevelii; but the PD differs 18′.

344 Flamsteed has no observation of 23 Libræ; but, correcting the RA in the Brit. cat. + 5′ 47″, it will agree with this star.

345 Flamsteed has no observation of 12 Sagittarii: if we correct the RA in the Brit. cat. — 4′, it will agree with this star.

346 Flamsteed has no observation of 23 Sagittarii; but, when the PD in the Brit. cat. is corrected — 40′, it will agree with this star.

352 The PD of No. 562 in Mayer's Zod. cat. agrees with this star; but the RA differs 5′, 40″.

353 Is No. 561 in Mayer's Zod. cat.

354 Is No. 445 in Mayer's Zod. cat.

355 Flamsteed has no observation of 124 Tauri; but, when the RA of the Brit. cat. is corrected + 4′ 19″, it will agree with this star.

356 Is No. 413 in Mayer's Zod. cat.

361 Is No. 954 in Mayer's Zod. cat.

362 Is No. 23 in Mayer's Zod. cat.

365 The third observation differs a little; but seems to belong to the other two.

367 Is No. 577 in Mayer's Zod. cat.

373 Is No. 238 of this cat.

374 Is No. 842 in Mayer's Zod. cat.

381 Flamsteed has no observation of 18 Sagittarii; but, if we correct the RA in the Brit. cat. + 57″, it will agree with this star.

386 Flamsteed has no observation of 1 Libræ; but, if we correct the RA in the Brit. cat. about − 1′ 53″, and the PD + 2° 1′ 22″, it will agree with this star.

395 Is No. 98 in Mayer's Zod. cat.

400 Is 10 Canis minoris Hevelii.

410 Is No. 450 in Mayer's Zod. cat.

424 Is No. 1779 in De la Caille's Southern cat.

425 Is No. 1808 in De la Caille's Southern cat. ζ Piscis austr.

438 Flamsteed has no observation of 27 Camelopardali. The Brit. cat. has no RA, and the Atlas has the star: if we correct the PD of the Atlas + 30′, it will agree with this. Dr. Herschel, however, has looked for it, April 19th, 1797, and found that neither 27 Camelopardali, nor this star, exist in the heavens.

441 The determining star, 6 Ursæ, in the observation page 287, has : : to the minute, and from that on page 289 it appears, that the minute here should be 31 instead of 32.

448 Is 35 Ursæ majoris Hevelii.

450 Is 12 Camelopardali Hevelii.

454 Flamsteed has no observation of 99 Tauri; but, if we correct the PD of the Brit. cat. — 1° 1′, it will agree with this star.

456 The time of my limiting star, 21 Geminorum, requires — 1′, which will make it 20 Geminorum. See Dr. Herschel's note to 21 Geminorum, in his 2d Cat. of comp. brightness.

465 Of this and 466 no limits can be given, as they were the last objects taken.

475 Is No. 230 of this cat.

504 Though not limited in PD, has the mark "Bor," and all the stars observed the same evening were between 2 and 10° north of the zenith.

505 Is not limited in PD, but is marked "Bor," and was taken between two stars of 4 and 9° north of the zenith.

516 The star pointed out is probably 4 Aquarii, the place of which was afterwards settled by Flamsteed.

522 My determining star, it has already been remarked by Dr. Herschel, is complete, though the Brit. cat. gives the RA only to the nearest degree. See 3d Cat. of comp. brightness, note to 68 Cygni.

524 Is V. 49 of Dr. Herschel's Cat. of double stars. See Phil. Trans. Vol. LXXII. Part I. p. 149.

532 This star is not Dr. Herschel's double star VI. 104; for, by an observation of it May 22, 1797, he finds it in the place where Flamsteed observed it, that is, about 15′ south, preceding ζ Bootis.

555 Is VIII. 40 of Dr. Herschel's 1st Cat. of Nebulæ and clusters of stars. See Phil. Trans. Vol. LXXVI. Part II. page 498.

557 Is No. 2164 of Dr. Herschel's Nebulæ and clusters of stars; and will be in a third catalogue, which is not yet published.

561 Is No. 41 of the Nebulæ and clusters of stars in the *Connoiss. des Temps.*

INDEX

TO

FLAMSTEED'S OBSERVATIONS

OF THE

FIXED STARS

CONTAINED IN THE SECOND VOLUME OF THE

HISTORIA CŒLESTIS.

HISTORIA CŒLESTIS

CONTAINED IN THE SECOND VOLUME OF THE

FIXED STARS

OF THE

FLAMSTEEDS OBSERVATIONS

TO

INDEX

INTRODUCTORY REMARKS,

TO

MISS HERSCHEL'S INDEX.

THE use of the following Index having been sufficiently pointed out, in my third Catalogue of comparative brightness of the stars,* it will only be necessary to explain the arrangement of the columns, and to add a few general remarks relating to the memorandums which are given with some of the stars.

At the head of every page, we find a reference to the British Catalogue, and to the *Atlas Cœlestis;* pointing out the constellations to which the stars in the Index belong.

The first column of each page contains the number of the stars, in each constellation, according to the order in which they are placed in the British Catalogue of fixed Stars, published in 1725.

The second column contains, first of all, the page on which an observation of the star may be found in the second volume of the *Historia Cœlestis.* Immediately after the page, only separated by a comma, is the number of the line which gives the required observation.

In order to facilitate the finding of these observations, without being at the trouble of counting the lines, a scale of 61 numbers has been made, constructed as in the figure which is given at the end of the Errata. The scale, which is regularly numbered, from 1 to 61, contains a row of points and opposite numbers, with a line at the head, and another at the bottom. This must be cut off close to the points, and fastened on a slip of pasteboard, about an inch broad: then, applying the line at the head of the scale to the top margin, which is printed about FLAMSTEED's Observations, the bottom line will coincide with the printed margin below the observations; and the numbered points will direct us to the lines in which the observations are to be found.

It should be remarked, that when the lines quoted are looked for by counting, instead of using the numbered slips, each blank space, as well as each line separating one day from another, must then be reckoned in the account, as making one of the lines.

Next to the two numbers denoting the page and line, are placed the magnitudes of the stars, such as FLAMSTEED's Observations give them. They are expressed by a number, with the letter m immediately joined to it.

In the last place are added the Greek or English letters, by which the stars have been called in FLAMSTEED's Observations.

* See Phil. Trans. for 1797. Part II. page 293.

When either the magnitudes of the stars, or the letters belonging to them are not put down, we may conclude that FLAMSTEED's Observations do not contain them.

These four particulars—the page, the line, the magnitude, the letter, or only two or three of them, are separated by commas, and closed by a point; so that what follows after the point, is always to be taken for a different observation, which is regulated again in the same manner as the foregoing.

The memorandums, which, by way of catching the eye of the reader, are placed at the end of the lines, are of several sorts.

When the Catalogue of omitted stars is referred to, it will be found that the star of the British Catalogue has probably been given with some accidental error; and that, with certain corrections of right ascension or polar distance, it will agree with the omitted star; whereas, otherwise, no such star as the British Catalogue points out, is to be met with in FLAMSTEED's Observations.

The corrections that are given for the RA, or PD, have been obtained from a proper calculation of FLAMSTEED's Observations, compared with the places given in the British Catalogue.

When the Errata are referred to, it will appear that the Observations labour under some defect; such as, a disagreement between the zenith distance cast up by the diagonal lines, or by the threads of the screw. Observation only can decide which of the two is right.

When the memorandum says "No time, Time : :, ZD : :, Time *circiter*, No observation," we are to understand, that FLAMSTEED has not observed the RA, has left the time or zenith distance doubtful, has given the time only nearly, or has no observation of the star at all, in his second volume of the *Historia Cœlestis*.

How most of the stars that have no observations came to be inserted in the British Catalogue, has already been pointed out, with many constellations, in my three first Catalogues of comparative brightness; and will still farther appear with the rest, in the three remaining ones.

The stars which have been inserted in two different constellations of the British Catalogue, are only given by this Index in one of them; and, when they occur in the other, the constellations in which the observations belonging to them are to be found, are referred to by the names of the stars.

The corrections pointed out for the British Catalogue, include similar corrections of the *Atlas Cœlestis*: but as, in framing the Index, many inaccuracies were discovered in the Atlas, which are not owing to mistakes in the Catalogue, they have been marked "Atlas," to distinguish them from those which belong to both, marked "Catalogue."

Slough, near Windsor,
March 1st, 1798.

WM. HERSCHEL.

INDEX TO FLAMSTEED'S OBSERVATIONS

OF THE

FIXED STARS

CONTAINED IN THE SECOND VOLUME OF THE

HISTORIA CŒLESTIS.

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1	See Cat. of omitted stars, note to No. 143.
2	15,19,6m. 81,7. 81,51. 149,59,6m. 180,41,6m. 272,15. 283,15 Is the same with 107 Piscium.
3	180,43,8m. 332,36,6m. 496,55.
4	15,20. 81,52. 180,44,6m. 272,16. 283,16. 332,35,6m.
5	8,61. 13,55. 14,37. 15,21. 81,8,γ. 81,54,γ. 84,58,γ. 87,43,γ. 88,24,γ. 88,38,γ. 89,6,γ. 124,45,γ. 133,43,γ. 136,22,γ. 136,47,γ. 141,4,γ. 141,60,γ. 142,38,γ. 149,31,γ. 149,49,γ. 149,60,γ. 150,53,γ. 151,23,γ. 151,57,γ. 152,7,γ. 178,27,γ. 178,32,γ. 178,53,γ. 179,5,γ. 179,26,γ. 179,48,γ. 180,17,γ. 180,45,γ. 182,35,γ. 183,50,γ. 209,29,γ. 212,29,γ. 241,31,γ. 242,52,γ. 243,49,γ. 244,48,γ. 245,14,γ. 246,17,γ. 247,13,γ. 247,50,γ. 270,26,γ. 270,42,γ. 272,18,γ. 273,24,γ. 274,40,γ. 275,50,γ. 277,8,γ. 278,18,γ. 280,43,γ. 283,17,γ. 308,59,γ. 313,18,γ. 313,51,γ. 332,37,3m,γ. 334,55,γ. 336,44,γ. 337,2,γ. 338,15,γ. 338,38,γ. 339,54,γ. 358,10,γ. 358,41,γ. 386,55,γ. 496,56,γ. 506,43,γ. 507,8,γ.
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7	136,24. 273,26. 275,52. 283,19.
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14	15,47. 81,61. 85,56. 136,51,6m. 272,23. 273,31,6m. 275,56. 283,24,6m.
15	81,13,6m. 272,24. 273,32,6m. 315,30.
16	15,48. 82,1. 273,33,6m. 283,25,8m.
17	15,49,η. 81,14,η. 82,40,η. 136,52,η. 181,57,η. 184,49,η. 212,44,η. 213,9,η. 273,34,η. 283,26,η. 358,13,η. 496,40,η. 496,59,η.
18	272,25.
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20	82,2,7m. 273,36,6m. 283,27,6m.
21	82,3. 283,28,7m.
22	15,50 2ar ad θ præ. 81,15,θ. 88,1,θ. 123,22,θ. 136,53,θ. 183,23,θ. 184,50,θ. 212,34,6m,θ. 236,21,θ. 273,37,θ. 283,29,θ. 496,41,θ. 496,60,θ. 500,5,θ.
23	15,51, seq. ad. θ. 81,16, comes θ, 136,54, comes θ. 273,38,6m. 283,30,7m, comes θ.
24	9,9,ψ. 85,3,6m,ξ. 136,56,ψ. 272,26,ξ. 273,4,ξ. 283,32,ξ. 315,31,ξ. 358,14,6m,ξ. 387,58,ψ. 481,18,ψ. 482,20,ψ. 483,54,ψ. 484,53,ψ. 485,58,ψ. 488,4,ψ. 488,16,ψ. 500,6,ξ1st. 508,15,ξ. 547,24,ψ. 562,18,ψ. 570,21,ψ.
25	85,4,7m. 181,58,ξ. 273,41,6m. 283,33,7m. 484,55,ξ. 500,7,ξ2d. 562,19,ξ.
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	Aries. Cat. page 2. Atlas, Plate I.
27	81,18,6m. 85,5,6m. 135,18. 283,35,6m.
28	181,59,6m. This observation belongs probably to 26 Arietis.
29	85,6,6m. 135,19. 141,7. 143,19. 283,36,7m. 496,42. 496,61, 500,8.
30	81,19,6m. 272,28. 276,2. 283,37,6m.
31	85,7,6m. 135,20. 273,43,6m. 481,23. 483,57. 484,56. 485,60. 488,49. 494,45. 496,43. 547,26.
32	19,7ν. 81,22.ν. 136,59,ν. 181,40,ν. 181,60,ν. 244,16,ν. 270.45. 273,44,ν. 277,11. 494,46,ν. 496,44,ν. 497,1,ν. 525,57,ν.
33	11,15. 150,16. 174,58. 276,3. 283,38.
34	16,43. 81,23,μ. 136,60,7m. 181,41,μ. 181,61,μ. 244,17,μ. 272,29. 273,45,μ. 289,39,μ. 494,47,μ. 496,45,μ. 497,2,μ. 525,58,μ.
35	11,16. 150,17. 276,4. 277,12. 283,40,5m.
36	81,24,6m. 272.30. 273,46,6m. 281,52.
37	19,8,ο. 81,25,ο. 85,8,6m,ο. 135,21,ο. 136,27,ο. 136,61,ο. 140,61,ο. 141,10,ο. 142,7,ο. 150,11,ο. 153,19,6m,ο. 273,47,6m,ο. 274,51,ο. 361,38,ο. 469,19,ο. 483,58,ο. 494,48,ο. 496,46,ο. 497,3,ο. 500,9,ο.
38	85,9. 285,49,6m. 481,24. 485,61 Is the same with 88 Ceti.
39	11,17. 277,13. 283,41,4m.
40	16,44. 273,48,6m.
41	7,15. 11,18. 150,18. 174,59. 277,14. 283,42,6m.
42	81,26,π. 85,10,π. 86,6,6m,π. 135,22,π. 136,28,π. 141,1,π. 141,11,π. 142,8,π. 149,35,π. 150,12,π. 153,20,6m,π. 183,28,π. 236,29,π. 247,29,π. 272,31,π. 274,52,π. 283,43,6m,π. 358,15,π. 467,38,π. 486,53,π. 494,49,π. 497,4,π. 497,20,π. 500,10,π. 508,22,π. 508,46,π. 534,49. 553,34,π.
43	16,45,σ. 19,9,σ. 81,27,σ. 85,11,σ. 86,7,σ. 135,23,σ. 137,2,σ. 152,26,6m,σ. 153,21,6m,σ. 247,30,σ. 272,32,σ. 274,53,σ. 283,44,6m,σ. 285,50,6m. 358,16,σ. 361,39,σ. 469,41,σ. 486,54,σ. 494,50,σ. 497,21,σ. 500,11,σ. 508,23,σ. 508,47,σ.
44	85,12. 86,8,6m. 272,33,ρ. 273,49,6m.
45	19,10, Bor. ad ρ. 81,28, præ duar. ad ρ. 86,9;6m, altera præ. ad ρ. 152,27,6m, præ et minor ad ρ. 247,31, præ. ad ρ. 273,50,6m, præ. ad ρ. 274,54, Bor. ad ρ. 281,53, præ. ad ρ. 494,51,ρ1st. 497,5,ρ1st. 497,22,ρ1st. 506,46,ρ1st. 507,11,ρ. 508,24,ρ2d.
46	19,11, Austr. ad ρ. 81,29, seq. duar. ad ρ. 85,13,ρ. 86,10,6m, seq. ad ρ. 152,28,6m, seq. et clarior ad ρ. 247,32, seq. ad ρ. 272,34, seq. ad ρ. 273,51,6m, seq. ad ρ. 274,55, Austr. ad ρ. 281,54, seq. ad ρ. 486,55,ρ2d. 497,6,ρ2d. 497,23,ρ2d. 506,47,ρ2d. 508,25,ρ3d. 553,35,ρ3d.
47	81,30. 82,25. 153,22. 276,7.

	Aries. Cat. page 2. Atlas, Plate I.
48	16,46,ε. 19,12,ε. 81,31,ε. 86,11,ε. 141,2,ε. 141,12,ε. 149,37,ε. 149,55,ε. 152,29,5m,ε. 153,24,ε. 184,60,ε. 247,33,ε. 267,16,ε. 270,52,ε. 274,56,ε. 276,8,ε. 277,15,ε. 467,39,ε. 469,20,ε. 486,56,ε. 494,52,ε. 497,24,ε. 506,48,ε. 529,50,ε.
49	174.60. 276,9. 283,45,6m.
50	273,52,5m. Cat. RA — 1′.
51	174,61. 276,10. 283,46,6m.
52	141,13. 149,38. 276,11. 283,47,6m.
53	81,32. 86,12. 272,35. 283,48,6m. 467,40.
54	19,15. 272,36. 283,49,7m.
55	276,12. 277,60. 283,50,6m.
56	276,13. 277,61.
57	15,53,δ. 19,17,δ. 81,33,δ. 82,26,δ. 86,13,δ. 150,29,δ. 181,48,δ. 244,26,δ. 247,34,δ. 270,53,δ. 272,37,δ. 273,53,δ. 277.17,δ. 467,41,δ. 506,49,δ. 525,59,δ. 552,32,δ. 553,11,δ. 553,36,δ. 553,48,δ.
58	15,54,ζ. 19,18,ζ. 150,30,ζ. 247,52,6m. 272,38,ζ. 273,54,ζ. 277,18,ζ. 467,42,ζ. 469,44,ζ. 470,5,ζ. 506,50,ζ. 507,13,ζ. 529,27,ζ.
59	278,1. 283,51,6m.
60	86,14. 272,39. 273,55. 283,52,7m.
61	15,55,2ar ad τ præ. 19,19, præ. et minor ad τ. 150,31, præ. ad τ. 247,35, præ. ad τ. 247,53, præ. ad τ. 283,53,7m. 494,56,τ1st. 497,27,τ1st. 525,60,τ1st. 529,28,τ1st.
62	276,17. 277,19. 278,2.
63	15,56,2ar ad τ seq. 19,20, seq. et lucidor ad τ. 150,32. 247,36, seq. ad τ. 247,54, media ad τ. 272,40. 277,20, seq. ad τ. 283,54,6m,τ. 494,57,τ2d. 49728,τ2d.
64	86,15,6m. 276,18. 278,3.
65	15,57. 247,55, seq. ad τ. 283,55,7m.
66	86,16. 276,19. 283,56,7m.
	Taurus. Cat. page 2. Atlas, Plate II.
1	15,58,o. 85,57,o. 129,6,o. 133,46,o. 214,49,o. 273,56,o. 409,4,o. 455,7,o. 455,34,o. 488,27,o. 488,59,o. 489,3,o. 508,32,o. 569,17,o. 569,32,o.
2	15,59,ξ. 85,58,ξ. 129,7,ξ. 133,47,ξ. 214,50,ξ. 247,56. 273,57,ξ. 409,5,ξ. 455,8,ξ. 455,35,ξ. 469,24,ξ. 470,6,ξ. 488,28,ξ. 488,60,ξ. 489,4,ξ. 508,33,ξ. 569,18,g. 569,33,g.
3	No observation.
4	15,60,f. 85,59,s. 129,8,τ. 133,48,s. 409,6,l. 508,16,l. 508,34,l. 569,19,l.
5	16,3,f. 85,60,f. 273,58,f. 455,36,f. 470,7,f. 488,29,f. 488,61,f. 489,5,f. 494,58,f. 497,29,f. 553,15,f. 553,39,f. 553,52,f.
6	85,61,t. 409,7,t. 470,8,t. 488,30,t. 494,59,t.
7	86,17. 283,57,6m.
8	No observation.
9	86,18. 506,51.
10	16,5. 145,60. 153,36,3m.
11	86,19,6m.
12	16,6.
13	86,20. 552,23. 552,36. 553,40.
14	86,21. 467,46. 552,24. 552,37.
15	No observation.
16	17,49,n. 129,9,g. 142,9,g. 182,39,g. 188,7.g. 278,4,g. 283,58.
17	7,18, Pleia. occidentalis lucidor. 12,40, occidentalis Pleia. 17,50,b. 83,51, occid. lucidor. 89,52, occid. lucidor. 93,3,b. 129,10,b. 133,49,b. 137,5,b. 141,21,b. 142,10,b. 150,34,b. 178,42,b. 182,1,b. 182,40,b. 188,8,b. 218,16,b. 236,46, occid. 244,27,b. 248,3,g. 273,59,g. 278,5,b. 507,14,b. 508,35,b.
18	17,51,c. 86,22, borealissima. 91,14. 278,6,m.
19	17,52,ω. 92,3,c. 93,4,c. 133,50,c. 137,6,c. 141,22,c. 142,11,c. 188,9,c. 218,17,c. 290, 31. 506,52,c.

	Taurus. Cat. page 2. Atlas, Plate II.
20	17,53,*e*. 89,53, bor. lucidor. 92,4,*e*. 93,5,*e*. 133,51,*e*. 137,7,*e*. 141,23,*e*. 142,12,*e*. 150,35,*e*. 182,2,*e*. 182,41,*e*. 188,10,*e*. 290,32. 506,53,*e*.
	Taurus. Cat. page 3. Atlas, Plate II.
21	17,54,*x*. 91,15,*k* :: 92,5,*k*. 141,24,*k*. 142,13,*k*. 188,11,*k*. 283,59.
22	17,55,*y*. 91,16,*l*. 62,6*l*. 141,25,*l*. 142,14,*l*. 188,12,*l*. 283,60.
23	17,56,*d*. 83,52, australissima. 89,54, australissima. 129,11,*d*. 133,52,*d*. 137,8,*d*. 141,26,*d*. 142,15,*d*. 150,36,*d*. 182,42,*d*. 188,13,*d*, 218,18,*d*. 244,28,*d*.
24	17,57. 91,17. 142,16,*o*.
25	7,19, media. 12,41, media et lucida. 16,48,*a*. 17,58,η. 83,53, media lucida. 86,23, media et lucida. 89,55, media et lucida. 91,18, media et lucida. 93,6,η. 129,12,η. 133,53,η. 137,9,η. 141,27,η. 142,17,η. 150,37,η. 178,43,η. 182,3,η. 182,43,η. 188,14,η. 218,19,η. 236,47, media lucidor. 244,29,η. 248,4,η. 270,54,η. 273,60,η. 275,2,η. 276,20,*b*. 278,7,η. 283,61,η. 290,33,η. 411,61,η. 506,54,η. 507,15,η. 508,36,η. 525,5,η. 526,55,η.
26	91,31.
27	7,20. 12,42. 16,49*f*. 17,59*f*. 83,54. 86,24. 89,56. 91,19. 91,32*f*. 92,7*f*. 93,7*f*. 129,13*f*. 133,54*f*. 137,10*f*. 141.28,*b*. 142,18*f*. 150,38*f*. 178,44*f*. 182,4*f*. 182,44*f*. 188,15*f*. 236,48. 244,30*f*. 248,5*f*. 273,61*f*. 278,8*f*. 278,22*f*. 284,1. 290,34*f*. 412,1*f*. 507,16*f*. 507,53. 525,6*f*.
28	12,43. 16,50,*b*. 17,60,*b*. 83,55. 89,57. 91,20. 92,8,*b*. 129,14,*b*. 133,55,*b*. 137,11,*b*. 182,45,*b*. 188,16,*b*. 244,31,*b*. 284,2.
29	16,7,2^{ar} præc. ad *u*. 548,39,*u*.
30	16,8,*e*. 361,47,*e*.
31	16,9, seq. ad *u*. 133,56, seq. ad *u*.
32	86,25.
33	86,26.
34	86,27,6m.
35	16,10,λ. 133,57,λ. 137,13. 154,19,λ. 182,46,λ. 244,43,λ. 249,12,λ. 274,2,λ. 569,40,λ.
36	86,28,6m. 209,46. 509,7.
37	37,11,A. 85,14,A. 86,29,A. 133,58,A. 506,55. 515,43. 515,54. 552,25.
38	11,20, præc. ad ν. 16,12,ν. 274,3,ν. 548,41.
39	85,15, comes A. 133,59, seq. ad A.
40	11,21, seq. ad ν. 16,13. 274,4, comes ν. Atl. RA + about $1'\frac{1}{2}$.
41	85,16,ψ. ZD ::
42	85,17. 86,30. 209,47,ψ. 526,56,ψ.
43	16,53. 133,60,6m. 453,21,ω^{1st}. 529,51,ω^{1st}. 552,26,ω^{1st}.
44	85,18,p. 86,31. 209,48,ρ. 290,35,p. 515,31,p.
45	16,14.
46	16,15.
47	16,16. 274,6,μ.
48	154,20.
49	11,22,3^{ium} lucidissima et ultima ad μ. 16,17,μ. 274,7.
50	16,54,ω. 85,19,ω. 278,28,ω, 453,22,ω^{2d}. 482,28,ω^{2d}. 506,61,ω^{2d}, 507,20,ω^{2d}. 508,42,ω^{2d}. 548,1.
51	16,55. 85,20. 454,5.
52	85,21,φ. 515,32,φ.
53	16,56.
54	7,23,γ. 11,23, prima Hyadum, γ. 12,16. 14,2,γ. 16,18,γ. 87,14,γ. 89,58,γ. 90,20,γ. 123,29,γ. 137,14,γ. 152,31,γ. 154,21,γ. 154,40,γ. 245,25. 249,13,γ. 274,8,γ. 342,19,γ. 342,36,γ. 386,58,γ. 390,40,γ. 409,8,γ. 467,47,γ. 482,29,γ. 497,30,γ. 516,27,γ. 553,53,γ. 562,43,γ. 570,37,γ.
55	536,31. Cat. PD — 8′.
56	16,57. 508,43. 548,2. Cat. RA — 1′.
57	361,48.

	Taurus. Cat. page 3. Atlas, Plate II.
58	16,19. 87,15. 89,59. 90,21. 137,15. 152,32,6m. 154,22,6m. 274,9. 386,59. 390,41. 497,31.
59	16,58,χ. 85,22.χ. 515,33,χ. 526,57,χ.
60	361,49.
61	11,24, præc. et lucidor ad δ. 87,16, præc. ad δ. 89,60, præc. ad δ. 90,22,δ. 137,16,δ. 182,47, præc. ad δ. 274,10. 278,29, præc. ad δ. 386,60, præc. ad δ. 429,8,δ^{1st}. 453,23 454,6,δ^{1st}. 467,48,δ^{1st}. 471,37,δ^{1st}. 482,30,δ^{1st}. 489,18,δ^{1st}. 489,32,δ^{1st}. 507,1,δ^{1st}. 507,21,δ^{1st}. 548,3,δ. 552,27,δ^{1st}. 552,38,δ^{1st}. 553,16,δ^{1st}.
62	85,23.
63	90,1. 536,32.
64	85,24, comes δ, in conseq. 87,17, seq. ad δ. 90,2, seq. ad δ. 90,23. 137,17. 182,48, seq. ad δ. 278,30, seq ad δ. 386,61, seq. ad δ. 507,22,δ^{2d}. 552,39,δ^{2d}.
65	13,16,κ. 16,59, contig. ad κ præc. 212,45,κ^{1st}. 249,14, præc. ad κ. 482,31,κ^{2d}. 507,2,κ^{1st}. 509,9,κ^{1st}. 516,28,κ^{1st}. 529,52,κ^{1st}.
66	16,20,r. 409,9,ν.
67	16,60, austrina ad κ. 212,46,κ^{2d}. 249,15, seq. ad κ.
68	11,25, seq. ad δ. 85,25. 87,18,δ^{3d}. 90,3,δ^{3d}. 90,24, borealis ad δ. 137,18. 182,49,δ^{3d}. 278,31,5m. 315,52. 387,1. 429,9. 453,24. 471,38. 507,3,δ^{3d}. 552,28,δ^{3d}. 552,40,δ^{3d}.
	Taurus. Cat. page 4. Atlas, Plate II.
69	13,17, borealior υ. 16,61,υ. 212,47. 278,32,5m,υ. 507,4,υ^{2d}. 509,10,υ. 509,22,υ^{1st}. 529,53,υ.
70	91,34.
71	90,25. 91,35. 182,50. 274,11. 315,32. 390,42. 412,2. 536,33. 562,44. 570,38.
72	13,18, comes (υ). 17,1, comes (υ). 278,33,6m. 509,11.
73	16,21,π. 137,19,π. 152,33,π. 497,32,π.
74	11,26,ε. 13,19, oculus boreus. 14,3,ε. 21,45,ε. 85,26,ε. 87,19,ε. 90,4, oculus bor. 133,61,6m. 182,51,ε. 185,11,ε. 185,19,ε. 185,23,ε. 188,43,ε. 249,16,ε. 274,14,ε. 315,53,ε. 337,15,ε. 339,59,ε. 342,20,ε. 342,37,ε. 342,56,ε. 429,10,ε. 453,25,ε. 454,7,ε. 482,32,ε. 487,5,ε. 489,19,ε. 489,33,ε. 500,43,ε. 507,5,ε. 507,23,ε. 508,44,ε. 509,32,ε. 548,4,ε. 548,6,ε. 552,49,ε.
75	90,26.
76	16,22. 137,20,6m. 152,34. 497,33.
77	12,17, contig. ad θ præc. 85,27, duar. ad θ præc. 90,27, præc. ad θ. 91,36, præc. ad θ. 182,52, præc. ad θ. 212,48,θ. 213,10,θ. 245,26. 245,52, præc. ad θ. 274,12. 315,33, præc. ad θ. 315,54, præc. ad θ. 337,16, præc. ad θ. 387,2,θ^{1st}. 390,50,θ. 409,10,θ^{1st}. 412,3,^{1st}. 471,39. 536,34,θ^{1st}. 562,45,υ^{1st}.
78	12,18, seq. ad θ. 85,28, duar. ad θ, seq. 90,28, seq. ad θ. 91,37, seq. ad θ. 143,33. 182,53, seq. a dθ. 245,27. 245,53, seq. ad θ. 274,13. 315,34, seq. ad θ. 315,55, seq. ad θ. 337,17, seq. ad θ. 387,3,θ^{2d}. 390,51. 409,11,θ^{2d}. 412,4,θ^{2d}. 471,40,θ^{2d}. 536,35,θ^{2d}. 552,41. 553,54,θ^{2d}. 562,46,υ^{2d}.
79	16,23,b. 152,35,b.
80	91,38. 137,21,6m. 390,43.
81	91,39. 137,22,6m.
82	See Cat. of omitted stars, note to No. 28.
83	152,36,6m.
84	91.40.
85	90,30.
86	16,24,ϱ. 91,41. 152,37,ϱ. 278,34,ϱ. 337,18,ϱ. 339,61. 387,4,ϱ. 390,45,ϱ. 390,52,ϱ. 412,5,ϱ. 497,34,ϱ,
87	7,30, Aldebaran. 11,27, Palilicium, α. 12,19, Palil. 12,54, Aldebaran. 13,20,α. 14,4,α. 17,2, Palil. 17,36, Palil. 18,9, Palil. 18,36, Palil. 18,47, Palil. 19,4, Palil. 19,21, Palil. 19,58, Palil. 20,31, Palil. 21,46, Palil. 22,17, Palil. 22,41, Palil. 23,15, Palil. 25,57, Palil.

	Taurus. Catalogue, page 4. Atlas, Plate II.
87	26,50, Palil. 28,3, Palil. 28,27, Palil. 28,41, Palil. 30,13, Palil. 72,37,α. 85,30,α. 87,20,α. 90,5, Palil. 90,31,α. 91,42, Palil. 92,9,α. 93,8, Palil. 94,24, Palil. 96,25, Palil. 97,36, Palil. 98,8,α. 98,27, Palil. 98,37,α. 99,14,α. 123,30,α. 123,58,α. 134,1, Palil. 137,26,α. 141,30,α. 142,26,α. 143,34,α. 154,23,α. 179,8,α. 179,52,α. 182,55,α. 185,8,α. 185,12,α. 185,20,α. 185,24,α. 185,56,α. 186,26,α. 188,31,α. 188,44,α. 188,53,α. 190,20, Palil. 190,48,α. 203,47,α. 212,49,α. 213,11,α. 244,44,α. 245,28, Palil. 245,54,α. 246,50,α. 248,19,α. 248,56,α. 249,17,α. 250,8,α. 274,15,α. 275,3α. 276,21,α. 278,35,α. 280,53,α. 280,60, Palil. 281,4,α. 289,53,α. 290,15,α. 315,35,α. 315,56,α. 328,8,α. 337,19,α. 340,1,α. 342,21,α. 342,38,α. 342,57,α. 361,50,α. 387,5,α. 389,34,α. 390,46,α. 390,53,α. 392,13,α. 392,36,α. 407,20,α. 409,12,α. 412,6,α. 429,11,α. 453,30,α. 454,8,α. 471,41,α. 482,33,α. 487,6,α. 489,14,α. 489,20,α. 489,34,α. 489,52,α. 497,35,α. 500,44,α. 507,6,α. 507,24,α. 509,33,α. 515,44,α. 515,55,α. 516,29,α. 516,40, Palil. 536,36,α. 552,42,α. 553,55,α. 561,45.α. 562,48, Palil. 570,43,α.
88	16,26,*d*. 152,38,4m,*d*.
89	97,1. 97,37.
90	16,29,*c*. 93,9, præc. et clarior duar. ad *c*. 152,39,*c*. 412,7,c^{1st}.
91	16,27,2^{arum} ad σ Austr. 90,34, præc. ad σ. 95,17, præc. ad σ. 96,26, præc. ad σ. 97,2, præc. ad σ. 97,38, præc. ad σ. 98,9, præc. ad σ. 98,28, præc. ad σ. 98,39, præc. ad σ. 143,35, præc. ad σ. 152,40. 188,54, præc. ad σ. 249,18, præc. ad σ. 328,9, præc. ad σ. 390,47,σ^{1st}. 390,54,σ^{1st}. 407,21,σ. 570,44,σ^{1st}.
92	16,28, borealis ad σ. 90,35, seq. ad σ. 95,18, seq. ad σ. 96,27, seq. et clarior ad σ. 97,3, seq. ad σ. 97,39, seq. duar. ad σ. 98,10, seq. ad σ. 98,29, seq. ad σ. 98,40, seq. ad σ. 143,36, seq. ad σ. 152,41. 188,55, seq. et clarior ad σ. 248,20, clarior ad σ. 249,19, seq. et lucidor ad σ. 328,10, seq. ad σ. 390,48,σ^{2d}. 390,55,σ^{2d}. 407,22, comes σ. 570,45,σ^{2d}.
93	16,30, seq. et austr. ad *c*. 93,10, seq. et minor ad *c*.
94	16,31,τ. 17,3,τ. 17,37,τ. 152,42,τ. 185,13,τ. 454,9,τ. 471,42,τ. 498,59,τ. 500,45,τ. 509,23,τ. 515,46,τ. 515,57,τ. 516,1,τ. 548,7,τ.
95	509,34. See errata 509, ☽,6.
96	389,35.
97	17,4,*i*. 292,9,6m,*i*. 315,57,*i*. 498,60.
98	17,6 australis 2^{ar} ad K. 292,11,K.
99	See Cat. of omitted stars, note to No. 455.
100	389,36.
101	389,37.
102	17,7,*i*. 152,46,*i*. 185,16,*i*. 212,58,4m,*i*. 239,25,*i*. 292,12,5m,*i*. 407,23,*i*. 484,1. 484,59. 515,12,*i*. 515,34,*i*. 516,44,*k*. 556,13,*i*.
103	No observation.
104	17,8,*m*. 292,13,6m. 293,51,5m. 342,39,*m*. 392,25,*m*. 484,2. 484,60. 552,55,*m*.
105	500,28. 500,46. 515,35.
106	17,9, præc. duar. ad *l*. 152,47,6m,*l*. 292,14,6m.
107	17,10, seq. et minor ad *l*. 212,59. 292,15,8m.
108	17,11. 95,19. 281,6. 292,16,6m. 489,24. 500,29. 500,47. 515,38. 516,32.
109	17,12,*n*. 95,20,*n*. 142,41,*n*. 203,59. 212,60,*n*. 239,26. 281,7. 292,17,6m. 471,43,η. 484,3,η. 484,61,η. 487,7,η. 489,26,*n*. 500,30,*n*. 500,48,η. 515,15,*n*. 515,49,*n*. 516,4,*n*. 516,45,*n*.
110	95,21. 292,18,7m. 392,27.
111	95,22. 291,50,7m. 292,19,6m. 293,52,6m. 392,26.
112	17,13, cornu boreum β. 18,14,β. 18,37, cornu bor. 20,43, cornu bor. 21,54, cornu bor. 29,18, cornu bor. 30,51, cornu bor. 97,4,β. 134,6,β. 137,31,β. 141,31,β. 142,42,β. 143,37,β. 146,27,β. 152,48,β. 156,47,β. 157,9.β. 179,56,β. 183,5, cornu boreum. 187,17, Tauri β, hujus γ Aurigæ. 188,40,β, sed hujus γ Aurigæ. 190,51,β. 203,60,β. 212,61,β. 218,34,β. 218,45,β. 239,27,β. 275,4,β. 276,22,β. 281,9,β. 289,61,β. 291,48,2m,β. 328,12,β. 340,35,β. 340,52,β. 472,36,β. 487,8,β. 487,33,β.

	Taurus. Cat. page 5. Atlas, Plate II.
112	489,28,β. 489,56,β. 499,7,β. 500,31,β. 509,24. 509,36,β. 515,40,β. 515,50,β 516,5,β 527,2,β. 528,15,β. Is the same with 23 Aurigæ.
113	95,23. 292,20,7m. 293,54. 392,28.
114	17,14,o. 152,49,6m,o. 179,57,o. 185,17,o. 290,1,o. 291,49,6m. 340,36,o. 412,12,o 484,4,o. 485,1,o. 487,9,o. 489,29,o. 500,32,o. 500,49,o. 515,16,o. 515,51,o. 516,6,o 516,46,o.
115	95,24. 292.21,6m. 392,29.
116	292,23.6m, 293,53,6m.
117	95,25. 291,52,6m. 292,22,7m. 293.55.
118	17,16. 97,5. 152,50,6m. 509,25. Atl. RA — about 2′.
119	95,26. 97,6,b. 291,51,6m. 292,24,6m. 293,56. 485,2. 489,57. 556,19. 570,57.
120	95,28. 97,7. 291,53,6m. 292,26,7m. 489,58. 556,20.
121	17,17. 152,51. 500,33. 500,50.
122	95,30. 97,9. 291,54,7m. 292,28,6m. 293,41. 570,58.
123	17,18, Cornu Austr. ζ. 18,49,ζ. 91,28, Cornu inferius. 91,46, Cornu Austr. 94,27, Cornu inferius. 137,34,ζ. 141,33,ζ. 143,41,ζ. 146,28,ζ. 152,52,ζ. 156,50,ζ. 157. 10,5m,ζ. 176,22. 179,18, Cornu Austr. 179,58,ζ. 183,6, Cornu Austr. 190,25,ζ. 190. 52,ζ. 203,61,ζ. 216,46, Cornu Austr. 218,35,ζ. 218,46,ζ. 239,28,ζ. 244,45.ζ. 248, 21,ζ. 275,5,ζ. 276,23,ζ. 281,1,ζ. 281,16,ζ. 290,2,ζ. 290,16,ζ. 293.58,ζ. 314.18,ζ. 316,18,ζ. 316,35,ζ. 328,13,ζ. 340,2,ζ. 340,46,ζ. 340,53.ζ. 342,47,ζ. 342,58,ζ. 412, 13,ζ. 456,13,ζ. 471,52,ζ. 482,34,ζ. 484,5,ζ. 485,3,ζ. 487,10,ζ. 487.34.ζ. 487,41,ζ. 489,30,ζ. 489,59,ζ. 500,34,ζ. 500,51,ζ. 509,26,ζ. 509,37.ζ. 515,17.ζ. 515,41,ζ. 515, 52,ζ. 516,7,ζ. 516,33,ζ. 516,47,ζ. 522,44,ζ. 523,1,ζ. 528,16,ζ. 548,12,ζ. 552,56,ζ. 556,21,ζ. 556,55,ζ.
124	See Cat. of omitted stars, note to No. 355.
125	17,19. 142,52. 157,11. 291,55,6m.
126	94,28. 95,31. 97,10. 291,56,6m. 292,29,6m. 293,42. 392,30. 456,14. 472,37.
127	97,11. 291,57,7m. 292,30,7m. 412,14. 412,30.
128	292,31.7m.
129	95,32. 97,12. 291,58,7m. 292,32,7m. 472,38. 570,59.
130	95,33. 97,13. 291,59,6m. 292,33,5m. 429,23. 509,27. 556,25. 557,18. 570,60.
131	94,29. 95,34. 292,34,6m. 293,43,7m.
132	17,20. 142,54. 176,24,6m. 220,59. 291,60. 500,52. 540,5.
133	94,30. 95,35. 292,35,6m. 293,44,7m.
134	94,31. 95,36. 292,36,6m. 293,45,6m.
135	95,37. 291,61,6m. 292,39,7m. 293,46,6m.
136	17,21. 137,38. 141,38. 142,55. 176,25,6m. 500,53.
137	95,38. 292,1,7m. 292,40,7m.
138	292,4. No time.
139	17,23. 142,57. 176,26,6m. 292,3.
140	293,59,7m.
141	293,60,7m.
	Gemini. Cat. page 6. Atlas, Plate III.
1	17,26, Gemi. Propus. 20,47, Propus. 91,50, προπ. 95,42, προπ. 97,18, προπ. 154,25, προπ. 154,61, προπ. 155,44, προπ. 176,27, προπ. 183,7, προπ. 189,2, προπ. 205, 4, Propus. 205,27, Pro. 207,36, Pro. 214,52, Pro. 216,52, Pro. 218,5, Pro. 220,60, Pro. 222,36, Pro. 239,29, Pro. 248,6, Pro. 248,23, Pro. 267,54, Pro. 271,38, Pro. 275,6, Pro. 285,22, Pro. 290,6, Pro. 291,15, Pro. 292,41, Pro. 293,47, Pro. 293,61, Pro. 309,16, Pro. 314,19, Pro. 315,59, Pro. 316,24, Pro. 316,36, Pro. 340,11, Pro. 342,22, Pro. 342,59, Pro. 363,8, Pro. 365,21, Pro. 389,5, Pro. 391,6, Pro. 410,60, Pro. 412,15, Pro. 412,31, Pro. 429,31, Pro. 429,53, Pro. 431,7, Pro. 433,30, Pro. 455,43, Pro. 455,60, Pro. 456,15, Pro. 457,9, Pro. 484,8, Pro. 485,7, Pro. 487,45, Pro. 490,34, Pro. 494,60, Pro. 497,36, Pro. 500,35, Pro. 509,12, Pro. 509,38,

Gemini. Cat. page 6. Atlas, Plate III.	
1	Pro. 510,18, Pro. 510,25, Pro. 515,18, Pro. 516,8, Pro. 516,35, Pro. 516,48, Pro. 521,5, Pro. 522,11, Pro. 522,24, Pro. 522,45, Pro. 523,4, Pro. 524,56, Pro. 525,7, Pro. 526,23, Pro. 526,40, Pro. 527,3, Pro. 528,17, Pro. 529,29, Pro. 529,54, Pro. 530,3, Pro. 530,21, Pro. 534,59, Pro. 535,15, Pro. 535,19, Pro. 536,44, Pro. 539,55, Pro. 539,59, Pro. 540,11, Pro. 540,21, Pro. 544,6, Pro. 548,14, Pro. 548,57, Pro. 549,54, Pro. 552,57, Pro. 555,41, Pro. 555,50, Pro. 555,56, Pro. 556,27, Pro. 556,58, Pro. 561,36, Pro. 562,50, Pro. 568,55,H. 571,1,H. 573,37,H.
2	292,42,8m. 293,48,7m. 294,1,7m. 494,61.
3	20,48. 291,16,8m. 292,43,7m. 293,49,7m. 294,2,6m. 309,17. 495,1. 528,18.
4	20,49. 294,4,6m. 484,10. 485,9. 495,2.
5	292,44,7m. 294,3,6m. 455,61.
6	20,50. 294,5,8m. 495,3.
7	13,24,η. 17,31,η. 18,29,η. 20,51,η. 72,47,η. 91,51,η. 95,43,η. 99,26,η. 141,41,η. 143,44,η. 146,35,η. 152,53,η. 154,26,η. 155,1,η. 155,45,η. 156,24,η. 157,3,η. 176,28,η. 179,19,η. 183,8,η. 189,3,η. 191,27,η. 205,5,η. 205,28,η. 207,37,η. 214,53,η. 215,50,η. 215,54,η. 216,53,η. 220,61,η. 222,37,η. 222,61,η. 239,30,η. 248,7,η. 248,24,η. 249,20,η. 267,55,η. 271,39,η. 275,7,η. 278,43,η. 281,19,η. 284,3,η. 285,23,η. 290,7,η. 290,26,η. 290,53,η. 291,17,4m,η. 292,46,η. 294,6,η. 309,18,η. 314,20,η. 314,31,η. 315,60,η. 316,25,η. 316,37,η. 318,22,η. 329,31,η. 340,12,η. 340,47,η. 341,1,η. 342,23,η. 343,4,η. 344,58,η. 361,55,η. 362,37,η. 363,9,η. 365,22,η. 381,16,η. 389,6,η. 391,7,η. 407,24,η. 411,2,η. 412,16,η. 412,32,η. 429,32,η. 429,54,η. 431,8,η. 433,31,η. 433,43,η. 435,31,η. 455,44,η. 456,1,η. 456,23,η. 456,34,η. 457,10,η. 484,11,η. 485,10,η. 487,14,η. 487,37,η. 487,46,η. 490,35,η. 490,50,η. 495,4,η. 497,37,η. 500,36,η. 501,1,η. 509,13,η. 509,39,η. 510,7,η. 510,19,η. 510,26,η. 515,19,η. 516,9,η. 516,36,η. 516,49,η. 517,15,η. 521,6,η. 522,14,η. 522,28,η. 522,48,η. 523,5,η. 524,57,η. 525,8,η. 525,36,η. 526,24,η. 526,41,η. 526,48,η. 527,4,η. 527,25,η. 528,19,η. 529,16,η. 529,30,η. 529,55,η. 530,4,η. 530,22,η. 530,56,η. 534,60,η. 535,16,η. 535,20,η. 536,45,η. 537,1,η. 537,18,η. 539,56,η. 539,60,η. 540,1,η. 540,12,η. 540,22,η. 540,50,η. 543,61,η. 544,7,η. 544,31,η. 544,34,η. 544,37,η. 548,15,η. 548,58,η. 549,55,η. 550,12,η. 552,58,η. 553,17,η. 554,33,η. 555,42,η. 555,51,η. 555,58,η. 556,28,η. 556,59,η. 557,24,η. 557,55,η. 561,37,η. 562,51,η. 563,28,η. 568,56,η. 571,2,η. 573,38,η.
8	292,47,7m. 294,7,7m. 484,12. 495,5.
9	292,48,7m. 294,8,7m. 495,6.
10	292,49,8m. 294,9,8m.
11	292,50,8m. 294,10,8m.
12	294,11,8m.
13	13,25,μ. 17,32,μ. 18,30,μ. 20,52,μ. 25,5, Calx Castoris. 29,11, Calx Cas. 29,20, Calx Cas. 30,52, Calx Cas. 71,2, Calx Cas. 72,48,μ. 89,29, Calx Cas. 91,52,μ. 92,51, Calx Cas. 93,40,μ. 94,38, Calx Cas. 95,44,μ. 99,27,μ. 141,42,μ. 143,45,μ. 146,36,μ. 152,55,μ. 154,27,μ. 154,41,μ. 155,2,μ. 155,21,μ. 155,46,μ. 156,25,μ. 157,4,μ. 176,29,μ. 179,21,μ. 183,9,μ. 189,4,μ. 190,34,μ. 191,28,μ. 205,6,μ. 205,29,μ. 207,38,μ. 214,54,μ. 215,12,μ. 215,51,μ. 215,55,μ. 216,54,μ. 219,40,μ. 221,1,μ. 221,18,μ. 222,38,μ. 223,1,μ. 239,31,μ. 239,40,μ. 248,8,μ. 248,25,μ. 249,21,μ. 250,9,μ. 250,36,μ. 267,56,μ. 269,47,μ. 271,40,μ. 275,8,μ. 276,24,μ. 278,44,μ. 281,20,μ. 284,4,μ. 285,24,μ. 290,8,μ. 290,27,μ. 290,55,μ. 291,18,4m,μ. 297,7,μ. 292,51,μ. 294,12,4m,μ. 298,42,μ. 309,19,μ. 314,21,μ. 314,32,μ. 315,61,μ. 316,26,μ. 316,38,μ. 318,23,μ. 329,32,μ. 340,14,μ. 340,48,μ. 341,2,μ. 341,47,μ. 342,24,μ. 343,10,μ. 344,59,μ. 361,56,μ. 362,38,μ. 363,10,μ. 363,30,μ. 363,47,μ. 381,17,μ. 389,7,μ. 391,8,μ. 392,31,μ. 393,5,μ. 407,25,μ. 411,6,μ. 412,17,μ. 412,33,μ. 429,33,μ. 429,55,μ. 431,9,μ. 433,24,μ. 433,32,μ. 433,44,μ. 435,32,μ. 455,45,μ. 456,2,μ. 456,24,μ. 456,35,μ. 457,11,μ. 484,13,μ. 485,11,μ. 487,15,μ. 487,38,μ. 487,47,μ. 490,36,μ. 490,51,μ. 495,7,μ. 497,38,μ. 500,37,μ. 501,2,μ. 509,14,μ. 509,40,μ. 510,8,μ. 510,20,μ. 510,27,μ. 515,20,μ. 516,10,μ. 516,37,μ. 516,50,μ. 517,16,μ. 521,7,μ. 522,15,μ. 522,29,μ. 522,49,μ. 523,6,μ.

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13	524,58,μ. 525,9,μ. 525,37,μ. 526,25,μ. 526,42,μ. 526,49,μ. 527,5,μ. 527,26,μ. 528, 20,μ. 529,17,μ. 529,31,μ. 529,56,μ. 530,6,μ. 534,61,μ. 535,17,μ. 535,21,μ. 536,46,μ. 537,2,μ. 537,19,μ. 539,57,μ. 539,61,μ. 540,2,μ. 540,13,μ. 540,23,μ. 540,33,μ. 540, 51,μ. 544,1.μ. 544,8,μ. 544,32,μ. 544,35,μ. 544,38,μ. 548,16,μ. 548,59,μ. 549,56,μ. 550,13μ. 552,59,μ. 553,18,μ. 554,34 μ. 555,38,μ. 555,45,μ. 555,52,μ. 555,59,μ. 556, 29,μ. 556,60,μ. 557,25,μ. 557,56,μ. 561,38,μ. 562,52,μ. 563,29,μ. 564,57,μ. 565, 20,μ. 568,57,μ. 571,3,μ. 571,23,μ. 573,39.
14	292,52. 294,13. 455,46. 495,8.
15	20,53. 291,19.7m. 294,14,8m. 495,9.
16	20,54. 291,20,8m. 294,15. 455,47. 495,10. 540,34.
17	290,56. Time : :
18	13,26,ν. 20,55,ν. 150,57,ν. 152,56,ν. 205,30,ν. 207,39,ν. 215,13,ν. 215,52,ν. 215,56,ν. 219,41,ν. 221,2,ν. 221,19,ν. 223,2,ν. 239,42,ν. 267,57,ν. 269,48,ν. 271,41,ν. 275,9,ν. 276,25,ν. 278,45,ν. 281,21,ν. 284,5,ν. 285,25,ν. 290,9,ν. 290,28,ν. 290,57,ν. 291,21,ν. 294,16. 309,20,ν. 314,22,ν. 314,33,ν. 316,1,ν. 316,27,ν. 316,39,ν. 318,24,ν. 329,33,ν. 340,15,ν. 340,49,ν. 340,54,ν. 341,3,ν. 341,48,ν. 342,25,ν. 343,11,ν. 344,60,ν. 361,57,ν. 362,39,ν. 363,11,ν. 363,48,ν. 365,32. 381,18,ν. 389,8,ν. 391,9,ν. 391,31,ν. 392,4,ν. 392,32,ν. 407,26,ν. 411,8,ν. 412,19,ν. 412,34,ν. 429,34,ν. 433,25,ν. 433,33,ν. 435,33,ν. 455,48,ν. 456,25,ν. 456,36,ν. 457,12,5m,ν. 484,14,ν. 485,12,ν. 490,37,ν. 490,52.ν. 495, 11,ν. 495,54,ν. 497,39,ν. 500,38,ν. 501,3,ν. 509,15,ν. 509,41,ν. 510,9,ν. 510,21,ν. 510, 28,ν. 515,21,ν. 516,11,ν. 516,38,ν. 516,51,ν. 517,17,ν. 525,10,ν. 525 38,ν. 529,32,ν. 530,8,ν. 530,24,ν. 540,35,ν. 540,52,ν. 549,57,ν. 550,14,ν. 552,60,ν. 553,19,ν. 554,35,ν. 561,39,ν. 562,53,ν. 563,30,ν. 564,59,ν. 571,4,ν.
19	292,53,7m. 495,12. 495,55.
20	20,56,6m. 291,22,7m. 557,26.
21	294,18. This observation belongs probably to 20 Geminorum.
22	294,19.7m. 495.13. 495,56.
23	20,59,7m. See errata 20, ♀, 27.
24	13,27,γ. 20,60,γ. 23,17,γ. 24,39, Gemi. pes lucidus. 30,53, lucidus pes Gemi. 33,59, lucidus pes Gem. 89,30,γ. 101,53,γ. 150,59,γ. 151,28,γ. 152,57,γ. 158,16,γ. 205,7,γ. 205,31,γ. 207,40,γ. 215,57,γ. 219,42,γ. 221,35,γ. 223,3,γ. 239,43,γ. 250,10,γ. 250, 37,γ. 267,58,γ. 269,49,γ. 271,42,γ. 275,10,γ. 276,26,γ. 281,22,γ. 284,6,γ. 285,26,γ. 290,10,γ. 290,37,γ. 290,58,γ. 291,23,3m,γ. 292 54,γ. 294,20,γ. 297,18,γ. 298,43,γ. 298,61,γ. 314,23,γ. 314,34,γ. 316,2,γ. 316,28,γ. 316,46,γ. 318,25,γ. 329,34,γ. 340, 16,γ. 340,50,γ. 341,4,γ. 341,49,γ. 342,26,γ. 343,12,γ. 343,26,γ. 344,61,γ. 361,58,γ. 362,40,γ. 363,12,γ. 363,49,γ. 365,33,γ. 381,19,γ. 389,9,γ. 391,10,γ. 391,52,γ. 392, 5,γ. 392,33,γ. 392,37,γ. 392,47,γ. 393,6,γ. 407,35,γ. 411,15,γ. 412,27,γ. 412,35,γ. 429,35,γ. 430,1,γ. 431,12,γ. 433,26,γ. 433,34,γ. 433,45,γ. 435,34,γ. 455,49,γ. 456, 26,γ. 456,37,γ. 456,51,γ. 457,13,γ. 484,15,γ. 485,13,γ. 490,38,γ. 490,53,γ. 495,14,γ. 495,57,γ. 497,40,γ. 500,39,γ. 501,4,γ. 509,16,γ. 509,42,γ. 510,10,γ. 510,22,γ. 510, 29,γ. 515,22,γ. 516,12,γ. 516,52,γ. 517,18,γ. 521,8,γ. 525,11,γ 525,39,γ. 529,33,γ. 530,10,γ. 530,26,γ. 535,1,γ. 537,3,γ. 537,20,γ. 540,36,γ. 540,53,γ. 549,58,γ. 550, 15,γ. 553,20,γ. 554,36,γ. 555,39,γ. 555,46,γ. 557,28,γ. 557,31,γ. 557,57,γ. 562,54,γ. 571,5,γ.
25	94,42. 294,22,7m.
26	292,55,6m. 392,38. 412,28. 412,36. 456,52. 553,21.
27	13,18,ε. 20,61,ε. 150,60,ε. 151,29,ε. 154,35,ε. 155,3,ε. 155,22,ε. 179,23,ε. 217,52,7m. 281,23,ε. 292,56,3m,ε. 294,23,4m,ε. 433,46,ε. 456,11,ε. 484,16,ε. 485,14,ε. 490,39,ε. 495,15,ε. 495,58,ε. 497,41,ε. 500,40,ε. 501,5,ε. 522,16,ε. 522,30,ε. 522,50,ε. 528,8,ε.
28	94,43. 190,41,6m. 291,24,6m. 501,6,ξ.
29	510,23,ξ. This observation belongs probably to 28 Geminor.
30	21,1. 25,13. 205,18. 205,32. 284,7, comes antecedens ξ. 285,27. 290,11,7m. 290,59 298,45,6m. 316,47, comes ξ. 318,26, præc. ad ξ. 341,50, præc. ad ξ. 342,27, præc. ad ξ.

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30	345,1, præc. ad ξ. 363,50, comes ξ. 381,20, præc. ad ξ. 389,10, præc. ad ξ. 391,53, præc. ad ξ. 392,6, præc. ad ξ. 517,19. 537,4,ξ. 537,21,ξ. 554,37. 557,32,ξ.
31	21,2,ξ, 25,14,ξ. 89,32,ξ. 205,19,ξ. 205,33,ξ. 219,43,ξ. 221,36,ξ. 239,44,ξ. 249,27,ξ. 249,49,ξ. 271,43,ξ. 275,11,ξ. 276,27,ξ. 278,46. 284,8,ξ. 285,28,ξ. 290,12,ξ. 290,38,ξ. 290,60,ξ. 292,57,ξ. 297,20,ξ. 298,46,ξ. 299,1,ξ. 314,24, seq. ad ξ. 314,35, seq. ad ξ. 316,3, seq. ad ξ. 316,48,ξ. 318,27, seq. ad ξ. 341,5, seq. ad ξ. 341,51, seq. ad ξ. 342,28, seq. ad ξ. 345,2, seq. ad ξ. 362,41,ξ. 363,51,ξ. 381,21, seq. ad ξ. 389,11, seq. ad ξ. 391,11, seq. ad ξ. 391,54, seq. ad ξ. 392,7, seq. ad ξ. 392,34, seq. ad ξ. 433,47, seq. ad ξ. 484,17. 485,15. 490,40. 495,16. 495,59. 516,13. 517,20,ξ. 525,12,ξ. 525,40,ξ2d. 537,5. 537,22. 553,22,ξ1st. 554,38. 557,33, quæ sequitur ξ.
32	25,15. Atl. PD – 8′.
33	25,16,6m. 291,25,7m. 292,58,7m. 430,2.
34	21,4,θ. 474,17,θ. 495,17,θ. 495,60,θ. 500,41,θ. 501,7,θ.
35	484,18. 485,16.
36	94,44,*d*. 292,59,6m. 294,24,6m,*d*. 490,7,*d*. 497,42,*d*. 526,43,*d*. 527,6,*d*. 527,28,*d*. Atl. PD — about 6 or 8′.
37	94,47. 490,8.
38	25,17,*e*. 281,24,*e*. 284,10,*e*. 292,60,6m. 294,25,6m. 495,18,*e*. 495,61,*e*. 497,43,*e*.
39	94,48. 291,26,7m. 490,9. 522,51.
40	94,49. 291,27,8m. 490,10. 522,31. 522,52.
41	412,37. 484,19.
42	21,5,ω. 28,28,ω. 94,50,ω. 249,28,ω. 249,50,ω. 291,28,ω. 490,11,ω. 497,44,ω. 522,17.
43	21,6,ζ. 94,51,ζ. 156,35,ζ. 215,14,ζ. 219,45,ζ. 239,46,ζ. 248,49,ζ. 249,29,ζ. 249,51,ζ. 271,45,ζ. 281,25,ζ. 290,46,ζ. 292,61,ζ. 409,23,ζ. 433,48,ζ. 490,12,ζ. 495,19,ζ. 496,1,ζ. 497,45,ζ. 499,35,ζ. 524,59,ζ. 525,13,ζ. 525,41,ζ.
44	21,7. 28,29,6m. 94,52. 291,29,6m. 294,28,6m. 490,13. 540,30,ζ1st.
45	19,28. 98,43. 249,30,ο. 281,26,ο. 293,2,6m,ο. 294,29,6m,ο. 409,24,ο. 412,38,ο. 484,20,ο. 495,20,ο. 496,2,ο. 497,46,ο. 499,36,ο.
46	21,8,τ. 291,30,5m,τ.
47	28,30,6m. 522,53.
48	28,32. 94,53. 293,4,6m. 294,30,6m. 499,37,*m*. 527,32,*m*. 527,42,*m*.
49	293,3,7m.
50	See Cat. of omitted stars, note to No. 139.
51	19,29. 21,9. 98,44. 250,12,6m. 291,32,6m. 294,31,6m. 363,52. 364,1. 553,27.
52	28,33. 94,54. 293,5,7m. 522,32,*n*.
53	527,33.
54	19,30,λ. 21,10,λ. 98,45,λ. 216,58,λ. 239,47,λ. 248,50,λ. 249,31,λ. 249,52,λ. 250,13,λ. 250,38,λ. 250,58,λ. 281,35,λ. 291,33,λ. 294,32,λ. 316,49,λ. 316,61,λ. 317,16,λ. 318,28,λ. 341,6,λ. 343,27,λ. 362,3,λ. 363,53,λ. 364,2,λ. 365,34,λ. 409,25,λ. 412,39,λ. 433,49,λ. 456,53,λ. 495,21,λ. 497,47,λ. 553,28,λ.
55	19,31,δ. 21,11,δ. 94,55,δ. 189,5,δ. 191,7,δ. 191,31,δ. 215,15,δ. 215,58,δ. 216,59,δ. 217,53,δ. 219,46,δ. 221,3,δ. 221,49,δ. 222,8,δ. 249,32,δ. 249,53,δ. 267,60,δ. 271,46,δ. 281,36,δ. 291,34,4m,δ. 293,6,δ. 294,33,δ. 382,1,δ. 433,50,δ. 456,44,δ. 456,54,δ. 490,14,δ. 495,22,δ. 499,38,δ. 525,17,δ. 525,45,δ. 526,46,δ. 527,9,δ. 527,34,δ. 528,12,δ. 528,22,δ. 529,18,δ. 529,34,δ. 529,58,δ. 530,12,δ. 530,28,δ. 530,57,δ. 540,31,δ.
	Gemini. Cat. page 7. Atlas, Plate III.
56	12,12,6m. 191,8. 191,32,6m. 291,35,6m. 382,2. 495,23,*q*. 496,3,*q*. 497,48,*q*. 499,39,*q*.
57	19,32,A. 28,34,A. 94,57,A. 293,7,5m,A. 294,34,A. 495,24,A. 522,33,A. 522,56,A.
58	94,56. 221,50. 291,36,7m. 294,35,8m.
59	21,13. 271,47,ι. 522,57.
60	19,33,ι. 21,14,ι. 291,37,5m,ι. 293,8,5m,*l*. 294,36,6m. 495,25,*b*. 522,58,*b*.
61	28,35. 191,9. 191,33,7m. 497,49,*r*. 544,51,*r*. Atl. PD — about 10′.
62	21,16,ϱ. 94,58,ϱ. 151,9,ϱ. 221,52,ϱ. 457,18,5m.

	Gemini. Cat. page 7. Atlas, Plate III.
63	19,34. 21,15. 28,36 191,10. 217,54. 490,15,*p*. 495,26,*p*. 496,4,*p*. 499,40,*p*. 528,23,*p*
64	19,35, præc. 2^{ar} ad *b*. 291,38,6m. 294,37,6m. 527,36,*b*^{2d}.
65	19,36, seq. ad *b*. 291,39,7m. 294,38,6m.
66	13,41, Castor. 19,37,α. 23,34, Castor. 26,6,α. 32,33, Castor. 68,48, Castor. 71,10, Castor. 94,59,α. 99,35,α. 130,13,α. 151,11,α. 151,31,α. 154,43,α. 156,37,α. 190,12, Castor. 217,55, Castor. 221,6,α. 221,53,α. 222,11,α. 224,60,α. 225,49,α. 248,51,α. 249,33,α. 249,54,α. 250,14,α. 250,39,α. 250,49,α. 250,59,α. 271,48,α. 281,37,α. 294, 40,α. 297,22,α. 298,47,α. 299,2,α. 318,29,α. 364,3,α. 425,25,α. 457,19, Castor. 472, 59,1m,α. 489,39,α. 495,27,α. 496,5,α. 497,50,α. 499,41,α. 502,14,α.
67	21,17. 293,9,7m.
68	21,18,*k*. 98,50,*k*. 293,10,5m,*k*. 343,28,*k*. 382,3,*k*. 425,26,*k*.
69	19,38,υ. 98,51,υ. 293,11,5m,υ. 294,41,6m. 495,28,υ. 499,42,υ. 522,59,υ. 527,37,υ.
70	26,7,2^{ar} ad π præced. et borea π.
71	26,8,2^{ar} ad π seq. et clarior ad π. 495,29,π.
72	No observation.
73	No observation.
74	21,19,*f*. 293,12,6m,*f*. 382,4,*f*. 392,56,*f*. 425,27,*f*. 433,51,*f*. 497,51,*f*. 528,24,*f*.
75	19,39,σ. 23,35,σ. 293,13,5m,σ. 294,42,6m,σ. 489,40,σ. 495,30,σ. 496,6,σ. 499,43,σ. 527,38,σ.
76	No observation.
77	19,40,$\varkappa$. 77,48,$\varkappa$. 214,55,$\varkappa$. 215,17,$\varkappa$. 215,60.$\varkappa$. 217,2,$\varkappa$. 219,52,$\varkappa$. 221,8,$\varkappa$. 221,54,$\varkappa$. 222,12,$\varkappa$. 271,50,$\varkappa$. 293,14,4m,$\varkappa$. 294,43,$\varkappa$. 489,41,$\varkappa$. 490,16,$\varkappa$. 495,31,$\varkappa$. 502,15,$\varkappa$. 516,53,$\varkappa$.
78	13,45, Pollux. 18,50, Pol. 19,41,β. 23,36, Pol. 24,45, Pol. 26,10,β. 28,38, Pol. 28,54, Pol. 29,13, Pol. 30,19, Pol. 30,57, Pol. 32,35, Pol. 34,1, Pol. 34,32, Pol. 68,50, Pol. 71,12, Pol. 77,49, Pol. 88,9, Pol. 98,53, Pol. 99,44, Pol. 99,59, Pol. 100,40,β. 101, 55, Pol. 103,17,α. 130,16,β. 130,37,β. 151,14, Pol. 151,33,β. 154,49, Pol. 155,6,β. 156,38,β. 158.5,β. 159,49,β. 190,14, Pol. 191,12, Pol. 191,59, Pol. 192,21, Pol. 214,56,β. 215,18,β. 217,3, Pol. 217,59,β. 218,53, Pol. 219,53,β. 221,9,β. 221,56,β. 224,61,β. 225,50, Pol. 248,41, Pol. 248,53,β. 249,56,β. 250,16,β. 250,51, Pol. 251,1, Pol. 267,61,β. 271,51,β. 281,39,β. 294,44. 296,14,β. 298,49,β. 299,3β. 318,31,β. 341,8,β. 364,5,β. 457,20, Pol. 489,42,β. 490,17,β. 495,32,β. 496,7,β. 497,52,β. 499, 44.β. 527,43,β.
79	21,20. 293,15,7m. 537,6. 537,23.
80	26,11.
81	21,21,*g*. 98,54,*g*. 293,16,6m. 382,5,*g*. 391,12,*g*. 392,57,*g*. 425,28,*g*. 433,52,*g*. 497, 53,*g*. 544,52,*g*
82	293,17,6m.
83	19,42,φ. 99,46,φ. 99,60,φ. 100,41,φ. 225,1,φ. 293,18,5m. 489,43,φ. 516,54,φ.
84	409,26.
85	19,43. 21,22,*l*. 98,55,*l*. 225,2. 293,19,6m 393,47,*l*. 393,56,*l*. 497,54,*l*. 530,29,*l*. 537,7,*l*. 544,53,*l*. 563,31,*l*. 564,29,*l*. 564,60,*l*.
	Cancer. Cat. page 7. Atlas, Plate IV.
1	98,56. 293,20,6m. 391,13. 392,58. 393,48.
2	26,12, præc. et clarior ad ω. 296,15,ω. 296,55,ω. 297,23,6m, præc. ad ω. 495,33,ω. 516, 55,ω_1st. 517,45,ω. 517,51.
3	98,57. 293,21,6m. 294,47,7m. 393,49. 393,57. 425,39.
4	26,13, seq. ad ω. 297,24,7m, seq. ad ω.
5	98,58. 251,2,β. 251,11,6m. 293,23,6m. 294,48,7m. 391,14.
6	19,44,χ. 26,14,5m. 158,6. 293,24,5m. 297,25,6m. 517,46.
7	293,25,6m. 297,26,8m.

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8	98,59. 293,28,5m. 567,34.
9	101,56, præc. ad μ. 293,26,6m. 393,7, præc. ad μ. 495,34,μ^{1st}.
10	19,45,μ. 101,57,μ. 293,30,5m. 294,49,6m. 297,27,7m,μ. 299,25,ω. 393,8, seq. ad μ. 499,48,μ^{2d}. 528,25,μ. 529,35,μ. 531,17,μ. 531,28,μ. 537,11. 565,3,μ^{2d}.
11	21,24. 294,50,7m.
12	293,29,6m. 294,51,6m.
13	26,15, præc. et minor ad ψ. 297,28,7m, præc. ad ψ.
14	26,16, seq. et clarior ad ψ. 297,29,7m, seq. ad ψ. 364,33, seq. ad ψ. 516,56, quæ sequitur ψ. 517,47,ψ^{2d}. 517,52,ψ.
15	21,25,ψ. 26,17,6m. 293,31. 297,30,6m.
16	19,46,ζ. 98,60,ζ. 101,58,ζ. 208,10,ζ. 297,31,6m,ζ. 298,50,ζ. 317,6,ζ. 341,9,ζ. 343,39,ζ. 345,32,ζ. 345,44,ζ. 364,34,ζ. 393,9,ζ. 393,50,ζ. 393,58,ζ. 394,5,ζ. 394,60,ζ. 495,35,ζ. 496,8,ζ. 497,55,ζ. 502,28,ζ. 536,16,ζ. 562,22,ζ. 562,29,ζ. 563,6,ζ. 563,35,ζ.
17	19,47,β. 23,38,β. 25,32,β. 98,61,β. 100,46. 101,59,β. 103,18,β. 103,47,β. 157,28. 226,12,β. 226,32,β. 248,47,β. 251,12,β. 296,16,β. 296,56,β. 297,33,4m,β. 298,51,β. 299,5,4m,β. 317,7,β. 317,17,β. 317,34,β. 317,52,β. 341,10,β. 343,40,β. 345,45,β. 357,6,β. 364,35,β. 391,15,β. 392,59,β. 393,10,β. 434,1,β. 458,5,β. 458,31,β. 471,3,β.
18	21,26,χ. 26,18,χ. 297,34,6m,χ. 364,36,χ. 517,48,χ.
19	26,19,λ. 27,10, duar. ad λ seq. et clarior. 217,5,7m. 297,35,6m,λ. 364,37,λ. 495,36,λ. 502,29,λ. 517,6,λ. 517,53,λ. 583,36,λ.
20	25,33, duar. ad *d* borea. 101,60, duar. ad *d* borea. 103,19. 297,36,6m,d^{1st}. 345,33,d^{1st}. 345,46, præc. ad *d*. 393,52, præc. ad *d*. 394,6, præc. ad *d*. 395,1, præc. ad *d*. 425,41,d^{1st}. 434,2,d^{1st}. 502,30,d^{1st}. 530,33,d^{1st}. 531,1,d^{1st}. 562,23,d^{1st}. 562,30,d^{1st}.
21	103,48. 297,37, seq. ad *d*. 434,3.
22	21,27, Borealior ad ϕ. 26,20, Bor. ad ϕ. 297,38,6m,ϕ^{1st}.
23	21,28, Australior ad ϕ. 26,21, Aust. ad ϕ. 297,39,ϕ^{2d}. 299,6,6m, seq. ad ϕ. 517,49,ϕ^{2d}.
24	27,11, prima præc. ad υ. 297,40,7m,υ^{1st}. 299,7,6m,υ^{1st}. 299,26,6m,υ^{1st}. 517,54,υ^{1st}.
25	25,34, Austr. ad *d*. 101,61, Austr. ad *d*. 345,34,d^{2d}. 345,47, seq. ad *d*. 393,53, seq. ad *d*. 394,7, seq. ad *d*. 395,2, seq. ad *d*. 502,31,d^{2d}.
26	No observation.
27	102,1,*c*. 103,49,*c*. 556,61. 557,40.
28	21,29,2^{ar} ad υ præc. 26,22, trium ad υ præc. 27,12, secunda et clarior ad υ. 297,41,6m,υ^{2d}. 299,8, lucidior ad υ. 299,27,υ^{2d}. 495,40,υ^{2d}. 496,12,υ^{2d}.
29	102,2. 103,20. 103,50. 297,42. 365,36. 557,41.
30	21,30, seq. et clarior ad υ. 26,23, secund. et lucid. ad υ. 27,13,υ^{3d}. 297,44,6m,υ^{3d}. 299,12,7m.
31	25,35,θ. 103,21,o. 226,13,θ. 345,35,θ. 365,37,θ. 393,11,θ. 393,54,θ. 434,4,θ. 456,55,θ. 471,4,θ. 495,41,θ. 496,13,θ. 501,17,θ. 502,32,θ. 562,26,θ. 563,10,θ.
32	21,31. 26,24, tertia ejusdem lucis ad υ. 27,14,7m,υ^{4th}. 297,43,6m. 299,13,7m.
33	23,40,η. 25,36,η. 103,22,η. 192,22,η. 208,19,η. 215,20,η. 216,1,η. 297,45,6m,η. 425,42,η. 426,4,η. 434,5,η. 502,33,η. 529,38,η. 530,1,η. 530,34,η. 531,2,η. 537,12,η. 563,37,η. 564,33,η. 565,4,η.
34	102,3. 297,46,7m. 365,38.
35	21,32,2^{ar} ad θ præc. 297,48,7m. 299,14,7m. 345,36,*c*. 501,18.
36	102,4. 297,50,6m.
37	102,5. 297,51,7m,*c*.
38	25,37,o. 299,29,o. 365,39,o. 434,6,o^{1st}.
39	434,7,o^{2d}.
40	25,38,*d*. 434,8.
41	23,41,ε. 25,39,ε. 297,52,ε. 299,31,ε.
42	25,40,*c*.
43	21,34, Asellus boreus. 23,42,γ. 77,56, Asel. bor. 103,23,γ. 138,54,γ. 192,12,γ. 192,23,γ. 208,20,γ. 214,59,γ. 215,21,γ. 297,53,4m,γ. 317,8,γ. 317,26,γ. 317,35,γ. 318,32,γ. 393,12,γ. 440,25,γ. 497,59,γ. 499,30,γ. 501,19,γ. 502,34,γ. 517,2,γ. 517,7,γ. 529,39,γ. 531,18,γ. 531,29,γ. 564,34,γ. 565,5,γ.

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44	$53^{6},47$.
45	102,6, præc. ad A. 297,54,6m,A. 365,40,A. 394,15,A. 426,5,A.
46	26,25.
47	23,43, Asellus Austrinus, δ. 25,42, Asel. Aust. 103,24,δ. 138,55,δ. 192,13,δ. 192,24,δ. 208,21,δ. 214,60,δ. 215,22,δ. 216,2,δ. 226,14,δ. 296,23,δ. 297,55,4m.δ. 317,9,δ. 317,27,δ. 317,36,δ. 317,53,δ. 318,33,δ. 345,38,δ. 393,13,δ. 394,16,δ. 426,6,δ. 434,9,δ. 440,26,δ. 456,56,δ. 471,5,δ. 497,60,δ. 501,20,δ. 530,16,δ. 536,37. 536,48,δ. 537,32,δ. 562,27,δ. 562,33,δ. 563,11,δ.
48	25,43,ι. 26,26,ι. 27,18,ι. 472,18,6m. 473,13,6m.
49	102,7. 278,51,*b*. 297,56,6m,*b*. 365,41,*b*.
50	102,8, seq. ad A. 426,7,A^{2d}.
51	26,27, præc. ad σ. 297,57,6m,σ. 458,33. 472,20,6m. 473,15,5m.
52	$53^{6},49$.
53	25,45, : : 27,19, anteced. ad ϱ, præced. et minor. 299,16,7m. Atl. PD — about 5′.
54	102,9. 278,52. 365,42. 394,17. 395,3. $44^{0},27$.
55	25,44, duar. ad ϱ præc. 27,20, seq. et clarior ad ϱ. 297,58,6m, seq. et clarior ad ι. 299,17,6m. Atl. PD — about 5′.
56	No observation.
57	26,28, seq. duarum intra ϱ et σ. 297,59,6m.
58	25,46, duarum ad ϱ seq. 27,21,ϱ^{3d}. 297,60,5m,ι^{3d}. Atl. PD — about 5′.
59	26,29,σ^{2d}. 297,61,6m. 472,21,6m. 473,16,7m.
60	99,8. 317,28, comes α. 317,37, comes α. 319,2. 345,39. 345,54. 357,7, præc. ad α. 365,43. 412,58, præc. ad α. 434,10. 557,7,α^{1st}.
61	26,30. 299,18,7m.
62	102,10, præc. ad o. 278,53. 298,2,6m. 299,19,6m. 345,40,o^{1st}. 394,18, præc. ad o. 395,4,o^{1st}. 395,20,o^{1st}. 409,27,o^{1st}. 471,6,o^{1st}. 529,40,o^{1st}. 535,2,o^{1st}. 536,38,o^{1st}. 564,14,o^{1st}.
63	102,11, seq. ad o. 278,54. 298,3,6m. 299,20,6m. 345,41,o^{2d}. 394,19, seq. ad o. 395,5, seq. ad o. 395,21, seq. ad o. 409,28,o^{2d}. 471,7,o^{2d}. 529,41,o^{2d}. 536,50,o^{2d}. 564,15,o^{2d}.
64	26,31,σ^{3d}. 298,1,6m. 458,7. 458,34.
65	23,47,α, 99,9,α. 102,12,α. 216,3,α. 226,22,α. 251,13,α. 278,55,α. 296,57,α. 298,4,4m,α. 317,29,α. 317,38,α. 319,3,α. 319,17,α. 345,42,α. 345,55,α. 356,53,α. 357,8, seq. ad α. 365,44,α. 366,60,α. 393,14,α. 412,59, seq. ad α. 426,8,α. 434,11,α. 497,61,α. 557,8,α^{2d}. 563,12,α^{2d}.
	Cancer. Cat. page 9. Atlas, Plate IV.
66	26,32,σ^{4th}. 458,8,6m. 458,35. 472,23,6m. 473,18,7m.
67	27,22,ϱ^{4th}. 298,5,7m,ϱ^{1st}. Atl. PD — about 5′.
68	534,27,8m.
69	26,33,ν. 102,13,ν. 298,6,6m,ν. 299,21,6m,ν. 499,31,ν. 517,3,ν.
70	27,23,ϱ^{5th}. 298,7,6m,ϱ^{2d}. Atl. PD — about 5′.
71	536,51.
72	26,34.τ. 298,8,6m,τ. 299,23.
73	No observation.
74	No observation.
75	26,35. 298,9,6m. 517,4.
76	23,48,$\varkappa$. 278,56,$\varkappa$. 298,10,6m,$\varkappa$. 319,11,$\varkappa$. 319,18,$\varkappa$. 395,6,$\varkappa$. 412,60,$\varkappa$. 432,60,$\varkappa$. 545,11$\varkappa$. 557,9,$\varkappa$. 563,13,$\varkappa$.
77	23,49,ξ. 26,36, præced. et clarior secunda ad ξ. 102,14,ξ. 298,11,5m, præc. ad ξ. 499,32,ξ.
78	534,28,8m. $53^{6},54$.
79	26,37, seq. et minor ad ξ. 102,15. 298,12,8m, seq. ad ξ. 499,33.
80	533,59. 534,29,8m. $53^{6},55$.
81	26,38. 102,16, præc. ad π. 192,25, præc. et minor ad π. 216,4, præc. ad π. 298,13,7m, præc. ad π. 394,20, præc. ad π. 412,61,π^{1st}. 432,61,π^{1st}. 501,23,π. 537,36,π. 545,12,π. 564,16,π.

	Cancer. Cat. page 9. Atlas, Plate IV.
82	26,39,π. 102,17, seq. et clarior ad π. 129,26, seq. et clarior ad π. 193,45, seq. ad π. 216, 5, seq. ad π. 226,23, seq. ad π. 279,5, seq. ad π. 298,14,6,m, seq. ad π. 319,12, seq. ad π. 319,19, seq. ad π. 367,8, seq. ad π. 367,14,π. 367,31, seq. ad π. 394,21, seq. ad π. 413, 1,π^{2d}. 433,1,π^{2d}. 501,24. 529,42, quæ seq. π. 533,60, quæ sequitur π. 534,30,7m, quæ sequitur π. 536,27, quæ sequitur π. 537,37. 557,10. 564,17, sequens π.
83	536,42. 536,56.
	Leo. Cat. page 9. Atlas, Plate V.
1	32,38,κ. 102,18,κ. 220,4,5m,κ. 300,10,5m. 438,51,κ. 536,28,κ.
2	102,19. 300,11,6m,k. 300,16,6m. 545,13,ω. 563,19,ω.
3	102,20. 219,4,6m.
4	32,39,λ. 300,12,4m,λ. 366,24,λ. 474,6,λ. 475,8,λ. 475,29,λ. 541,46,μ.
5	101,10,ξ. 102,21,ξ. 219,5,ξ. 241,59,ξ. 279,6,ξ. 300,13,6m. 317,44,ξ. 318,34,ξ. 319, 13,ξ. 347,39,ξ. 347,45,ξ. 366,25,ξ. 367,9,ξ. 367,15,ξ. 395,9,ξ. 540,38,ξ. 549,4,ξ. 563,20,ξ.
6	101,9,b. 102,22,b. 222,19. 250,17. 279,7,b. 300,14,7m. 364,6,b. 367,32,b. 433,2,b.
7	102,23. 511,2.
8	534,10. 534,34.
9	299,41,6m.
10	101,11. 432,12,5m. 434,12. 439,53,5m. 440,6. 549,5. Is the same with 1 Sextantis.
11	511,3.
12	299,42,7m.
13	299,43. 501,34.
14	6,26,ξ. 29,27,ξ. 101,13,o. 102,24,o. 216,6,o. 222,20,o. 241,52. 251,16,o. 279,8,o. 289,38,o 319,14,o. 319,20,o. 319,36,o. 319,52,o. 364,7,o. 366,26,o. 367,10,o. 367, 16,o. 367,33,o. 413,9,o. 432,14,3m. 458,14,3m,o. 496,14,o. 510,11,o. 511,4,o. 540, 39,o. 549,6,o. 549,9,o.
15	32,41,f.
16	102,25,ψ. 179,9,ψ. 347,40,ψ. 347,46,ψ. 413,10,ψ. 432,15. 437,51,ψ. 510,12,ψ. 510, 42,ψ. 511,5,ψ. 511,20,ψ. 529,43,ψ. 534,35,ψ. 540,14,ψ, 540,54,ψ. 541,20,ψ. 541,47,ψ 542,1,ψ.
17	6,27. 32,42,ε. 224,2,ε. 295,4,ε. 472,32,3m,ε. 473,28,ε. 474,7,ε. 475,9,ε. 501,35,ε.
18	101,14. 102,26. 279,10. 413,11. 496,15. 540,40. 549,7. 549,10.
19	101,15. 102,27. 139,42. 496,16.
20	32,43,6m. 475,10.
	Leo. Cat. page 10. Atlas, Plate V.
21	102,28.
22	32,44,g. 474,8,g. 501,36,g. Atl. RA — about 2′.
23	509,43. 540,55. 541,3.
24	6,28,μ. 32,47,μ. 299,44,3m,μ. 437,52,μ. 474,9.
25	102,29. 219,6. 432,21,6m. 435,37,6m. 436,42. 439,56,6m. 440,9. Is the same with 10 Sextantis.
26	299,46,o. See Errata, 299, ☿², 13.
27	32,48,ν. 101,16,ν. 102,30,ν. 105,48,ν. 216,7,ν. 219,7,ν. 241,53. 296,24,ν. 299,47,4m,ν. 300,32,ν. 347,41,ν. 367,11,ν. 367,18,ν. 395,17,ν. 413,12,ν. 458,40,6m,ν 496,17,r. 509, 44,ν. 511,23,ν. 540,15,ν. 540,41,ν. 540,56,ν. 541,51,ν. 542,5,ν.
28	102,31. 299,49. 319,27, comes π. 319,53. 364,15. 432,22,5m. 435,38,6m. 436,43. 437,7,6m. 439,57,6m. Is the same with 11 Sextantis.
29	32,49,π. 34,10,π. 101,17,π. 102,32,π. 219,8,π. 222,21,π. 242,8,π. 251,25,3m. 279, 11,π. 299,50,5m,π. 319,28,π. 319,37,π. 319,54,π. 364,16,π. 435,39,5m. 437,8,5m. 439,58,5m. 440,10. 496,18,π. 543,48,π. 544,19,π. 545,21,π.

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30	6,29,η. 22,34,η. 32,30,η. 32,50,η. 35,7,η. 35,12,η. 101,18,η. 105,52,η. 106,34,η. 139,5,η. 139,55,η. 155,31,η. 159,32,η. 248,59,η. 250,21,η. 251,26,η. 251,31,η. 251,47,η. 293 32,η. 295,5,5m,η. 296,25,η. 297,10,η. 298,18,η. 299,53,3m,η. 300,35,η. 347,42,η. 347,47,η. 415,17,η. 415,39,η. 437,34,η. 437,56,η. 439,9,η. 474,20,η. 475,11,η. 502,43,η 510,52,η. 511,10,η. 511,24,η. 529,44,η. 530,38,η. 530,45,η. 531,6,η. 531,22,η. 531,33,η 534,1,η. 534,11,η. 534,36,η. 535,6,η. 537,38,η. 541,52,η. 542,6,η. 555,11,η.
31	32,51,A. 34,21,A. 101,19,A. 215,29,A. 279,12,A. 299,54,4m,A. 458,41,4m,A. 496,19,A. 545,22,A.
32	6,30,α. 22,35,α. 23,4, Cor Leonis. 23,54 α. 28,57, Regulus. 29,16, Reg. 29,35, Reg. 29,51, Reg. 31,15,α. 32,31,α. 32,52,α. 34,2,α. 34,12, Reg. 34,22,α. 34,33, Reg. 34,51, Reg. 35,8,α. 35,13,α. 36,10,α. 36,55, Cor Leo. 38,40,α. 39,29,α. 39,49,α. 39,56,α. 40,28,α. 40,33,α. 84,35, Cor Leo. 90,49, Reg. 99,61,α. 101,20,α. 102,33,α. 105,31,α. 105,49,α. 105,53,α. 106,35,α. 139,6,α. 139,56,α. 155,32,α. 157,49,α. 159,33,α, 160, 12,α. 160,29,α. 161,44,α. 162,31,α. 163,57,α. 164,6,α. 192,14,α. 192,35,α, 215,30,α 216,8,α. 219,9,α. 220,14,α. 222,22,α. 224,4,α. 227,41,α. 229,1,α. 229,22,α. 229,56,α. 230,60,α. 241,55,α. 242,10,α. 242,20,α. 248,60,α. 250,22,α. 251,27,α. 251,32,α. 251, 48,α. 253,2,α. 271,56,α. 279,13,α. 282,32,α. 291,6,α. 293,33,α. 295,6,α. 296,26,α. 298,19,α. 299,55,α. 300,25 α. 300,36,α. 311,32,α. 317,45,α. 319,15,α. 319,29,α. 319, 38,α. 319,55,α. 321,25,α. 321,60,α. 322,28,α. 335,35,α. 345,58,α. 346,11,α. 347,43,α. 347,48,α. 364,17,α. 367,12,α. 367,27,α. 395,18,α. 413,14,α. 415,18,α. 415,40,α. 416, 38,α. 434,21. 435,43,α. 437,11,α. 437,35,α. 437,57,α. 440,11. 440,29,α. 458,22,α 473,32,α. 474,21,α. 475,12,α. 496,20,α. 509,47,α. 510,15,α. 510,53,α. 511,11,α. 511, 25,α. 524,10,α. 524,25,α. 527,59,α. 536,29,α. 539,30,α. 540,18,α. 540,45,α. 541,7,α. 541,24,α. 543,49,α. 544,20,α. 571,7,α. 571,16,α. 571,33,α. 571,47,α.
33	295,7.
34	32,53,7m. 102,34. 299,56,7m. 510,16. 540,46. 541,25.
35	155,33. comes ζ. 157,50. 159,34, comes ζ. 160,30. 296,28,6m. 299,57,5m.
36	6,31,ζ. 22,36,ζ. 23,5,ζ. 23,55,ζ. 29,39,ζ. 31,18,ζ. 90,58,ζ. 100,1,ζ. 101,21,ζ. 155,34,ζ. 157,51,ζ. 159,35,ζ. 160,13,ζ. 160,31,ζ. 162,32,ζ. 163,58,ζ. 164,7,ζ. 276,29,ζ. 291,7,ζ. 293,34,ζ. 295,10,ζ. 296,29,4m,ζ. 299,58,3m,ζ. 524,6,ζ. 524,11,ζ.
37	32,54,6m. 102,35. 295,12,6m. 540,47. 541,8. 541,26. 541,53. 542,7.
38	No observation.
39	296,30,6m. 299,59,4m.
40	23,6, comes γ. 32,55, comes γ. 34,38. 101,22. 106,36, comes γ. 155,35, comes γ. 157, 52, comes γ. 215,31, comes γ. 295,13, comes γ. 296,31,4m. 299,60,6m. 300,26. 475, 30. 531,8.
41	6,32,γ. 11,37,γ. 22,37,γ. 23,7,γ. 23,56,γ. 29,40,γ. 29,52,γ. 31,20,γ. 32,56,γ. 34,3,γ. 34,39,γ. 36,11,γ. 37,33,γ. 37,53,γ. 38,41,γ. 39,30,γ. 39,50,γ. 39,57,γ. 40,29,γ. 40, 34,γ. 84,42,γ. 90,59,γ. 100,2,γ. 101,23,γ. 105,32,γ. 105,50. 106,37,γ. 139,7,γ. 139, 57,γ. 155,36,γ. 157,53,γ. 160,14,γ. 160,32,γ. 160,49,γ. 161,45,γ. 162,33,γ. 163,59,γ. 164,8,γ. 215,32,γ. 230,14,γ. 230,39,γ. 276,30,γ. 291,8,γ. 293,35,γ. 295,14,2m,γ. 296,32,2m,γ. 297,12,γ. 300,1,3m,γ. 300,27,γ. 300,37,γ. 415,19,γ. 415,41,γ. 437,36,γ. 437,61,γ. 474,10,γ. 474,22,γ. 475,13,γ. 475,31,γ. 502,45,γ. 524,7,γ. 524,12,γ. 530, 40,γ. 530,48,γ. 531,9,γ. 531,23,γ. 531,34,γ 555,12,γ.
42	32,57,6m. 102,36. 295,15,6m 540,48. 541,9. 541,54. 542,8.
43	102,37. 295,17,6m. 296,33.
44	32,60. 34,40,6m. 102,38. 295,18,6m. 300,2,5m. 539,27. 569,20 569,41.
45	34,41,6m. 102,39. 176,31. 295,19,6m. 524,13,♀. 539,28.
46	33,1. 102,40. 293,36,6m. 295,20,6m. 415,21,6m. 415,42. 571,36,♂. 571,44,♂. 571,50,♂.
47	6,33,☿. 11,38,☿. 33,2,☿. 34,43,☿. 106,39,☿. 107,36,☿. 215,33,☿. 216,9,☿. 222,39,☿. 225, 59,☿. 230,40,☿. 276,32,☿. 295,21,☿. 296,34,4m,☿. 300,45,5m,☿. 322,30,☿. 322,44,☿. 347, 56,☿. 347,61,☿. 367,28,☿. 415,22,5m,☿. 415,43,☿. 440,37,☿. 440,40,☿. 440,42,☿. 475,32,☿.

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47	524,14. 539,34,ϱ. 539,42,ϱ. 543,50,ϱ. 544,10,ϱ. 544,21,ϱ. 544,39,ϱ. 544,54,ϱ. 545,1,ϱ. 569,21,ϱ. 569,42,ϱ. 571,13,ϱ. 571,20,ϱ.
48	33,5. 34,44. 295,22,6m. 300,46,6m. 367,29. 432,37,5m. 434,31,5m. 440,43.
49	33,3. 34,45. 295,23,6m. 432,38,6m. 435,56,6m. 437,16,7m. 440,38.
50	102,41. 295,24,7m.
51	34,48. 295,27,6m.
52	33,6,*k*. 102,42,*k*. 295,28,6m. 415,44,*k*. 474,32,*k*. 502,57,*k*. 529,48,*k*.
53	33,7,*l*. 102,43,*l*. 160,27,*l*. 160,33,*l*. 295,29,6m. 415,45,*l*. 440,44,*l*. 502,58,*l*. 539,35,*l*. 539,43,*l*. 543,51,*l*. 544,11,*l*. 544,22,*l*. 544,40,*l*. 569,25,*l*. 569,46,*l*. 571,14,*l*. 571,21,*l*. 571,37,*l*. 571,45,*l*.
54	107,40. 108,19. 295,30,4m. 473,46,4m.
55	102,44. 295,31. 296,37,6m. 434,36,6m.
56	33,8,6,7m. 295,32,6m. 432,44,6m. 436,1. 437,20,6m. 539,36. 539,44.
57	102,45.
58	33,10,*d*. 102,46,*d*. 164,10,*d*. 193,55,*d*. 295,33,6m,*d*. 300,47,*d*. 319,46,*d*. 432,45,4m. 434,37,5m,*d*. 435,4,*d*. 436,2. 437,21,6m. 440,45,*d*, 549,33,*d*. 549,41,*d*. 549,59,*d*.
59	33,9,*c*. 102,47,*c*. 279,14,*c*. 295,34,6m,*c*. 347,57,*c*. 432,46,4m. 436,3. 539,37,*c*. 539,45,*c*.
60	107,41,*b*. 108,20 *b*. 108,30,*b*. 296,38. 458,1,4m. 473,47,5m,*b*.
61	102,48. 295,35,5m. 434,38,5m.
62	102,49. 434,39,6m,*g*. 435,5,*g*. 440,46.
63	33,11,χ. 39,32,χ. 102,50,χ. 193,56,χ. 216,10,χ. 222,47,χ. 230,41,χ. 279,16,χ. 295,36,χ. 300,48,χ. 319,47,χ. 321,26,χ. 347,58,χ. 366,27,χ. 434,40,5m,χ. 435,6,χ. 436,4,χ. 437,22,6m,χ. 491,6,χ. 539,38,χ. 539,46,χ. 541,55,χ. 542,9,χ. 544,26,χ.
64	107,42. 295,37,6m. 473,48,6m.
65	33,12,6m. 102,51. 164,11. 436,5. 437,23. 549,34. 549,42. 549,60.
66	No observation.
67	107,43. 295,38. 438,21,5m. 439,34,5m. 473,49,6m. Is the same with 53 Leonis minoris.
68	6,36,δ. 23,59,δ. 30,20,δ. 35,47,δ. 39,34,δ. 79,30,δ. 105,33,δ. 107,44,δ. 108,5,δ. 108,21,δ. 108,31,δ. 158,24,δ. 193,57,δ. 222,48. 295,39,2m,δ. 301,31,δ. 301,39,δ. 458,3. 473,50,δ.
69	33,13,5m. 102,52. 226,33. 230,50. 295,40.
70	6,37,θ. 23,60,θ. 35,48,θ. 39,35,θ. 79,31,θ. 108,22,θ. 108,32,θ. 158,25,θ. 193,58,θ. 222,49,θ. 491,7,θ. 502,59,η.
71	No observation.
72	108,6. 295,41,6m.
73	108,7,*n*. 108,23,*n*. 158,26,6m,*n*.
74	33,14,4m,φ. 226,34,φ. 276,43,φ. 298,20,φ. 346,12,φ. 347,59,φ. 366,28,φ.
75	33,15,6m. 102,53. 108,24. 164,21,6m. 295,42,6m. 440,48.
76	33,16,6m. 102,54. 108,25. 164,22,6m. 295,43,6m. 440,49.
77	102,55,σ. 108,26,σ. 108,33,σ. 108,55,σ. 216,11,σ. 222,50,σ. 226,35,σ. 276,44,σ. 280,17,σ. 295,44,4m,σ. 298,21,σ. 312,28,σ. 335,36. 366,29,σ. 368,16,σ. 368,32,σ. 441,5,σ. 441,15,σ. 460,55. 491,8,σ. 539,48,σ. 550,58,σ.
78	6,38,ι. 23,61,ι. 30,21,ι. 216,12,ι. 222,51,ι. 282,35. 288,18,ι. 295,45,3m,ι. 312,29,ι. 318,10,ι. 368,17,ι. 441,6,ι. 441,16,ι. 460,53. 460,56. 475,43,ι. 491,9,ι. 502,60,ι.
79	33,17. 102,56. 108,27. 164,23,6m. 295,46,6m. 320,3.
80	295,47,6m. 549,61.
81	108,8. 158,29,6m.
82	33,18, altera, telescopica.
83	33,19, altera, minor.
	Leo. Cat. page 11. Atlas, Plate V.
84	24,1,σ. 33,20,τ. 102,57,τ. 108,28,τ. 193,15m,τ. 280,18. 295,48,6m. 440,50,τ. 502,61,τ. 518,54,τ. 519,2,τ. 541,10,τ. 550,19,τ. 550,28,τ.

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85	108,9. 158,30,6m. 295,49,τ. 296,39,τ.
86	108,10. 158,31,6m. 295,50. 294,40.
87	33,21,*o*. 102,58,*e*. 216,13,5m. 226,43. 295,51,*o* 296,41,*o*. 298,30,*o*. 346,13,*d*.
88	108,11. 296,42.
89	102,59. 295,53,6m. 320,4. 440,51. 550,20. 550,29.
90	107,45. 108,12. 158,32,6m. 295,52,6m.
91	24,2,υ. 33,22,υ. 102,60,υ. 216,14,υ. 226,44,υ. 230,61,υ. 231,17,υ. 276,45,υ. 280,19,υ. 295,54,υ. 298,31,υ. 320,5,υ. 346,14,υ. 366,30,υ. 368,40,υ. 549,15,υ.
92	107,46. 158,33.6m. 295,55,6m.
93	107,47. 158,34,5m.
94	6,39,β. 9,27, : : 11,39,β. 24,3,β. 31,34,β. 33,27,β. 35,60,β. 36,12,β. 40,52,β. 41,9, Cauda Leonis. 42,40, Cauda. 79,38,β. 103,1,β. 105,35,β. 107,48,β. 108,14,β. 108, 44,β. 110,21,β. 143,57,β. 158,35,β. 159,36,β. 160,42, Cauda. 165,9,β. 165,15,β. 216,21,β. 226,45,β. 226,47,β. 252,4,β. 254,13,β. 254,33,β. 276,46,β. 349,6,β. 368, 22,β. 474,46,β.
95	107,50. 158,36,6m,*o*. 165,10,*o*. 252,5,*o*. 254,14,*o*. 254,34,*o*.
	Virgo. Cat. page 11. Atlas, Plate VI.
1	33,23,ω. 193,2,6m,ω. 368,18,ω. 474,43,ω. 503,7,ω. 513,6,ω. 541,59,ω. 542,12,ω. 544, 16,ω. 544,28,ω. 544,58,ω. 545,5,ω.
2	23,24,ξ. 193,3,5m, præc. et clarior ad ξ. 368,19, præc. ad ξ. 441,7,ξ1st. 474,44,ξ1st. 513, 7,ξ1st. 541,60,ξ. 542,13,ξ. 544,17,ξ. 544,29,ξ. 544,59,ξ. 545,6,ξ.
3	33,25,ν. 102,61,ν. 108,13. 193,4,ν. 280,20,ν. 295,56,6m. 368,20,ν. 441,17,ν. 461,5 501,39,ν. 503,10,ν. 513,8,ν. 541,27,ν. 541,34,ν. 542,20,ν. 542,28,ν. 550,24,ν. 550,33,ν. 551,1,ν.
4	33,26,A1st. 193,5,5m, seq. ad ξ. 368,21, seq. ad ξ. 441,8,ξ2d. 441,18,ξ2d. 474,45,ξ2d. 503,11,ξ2d. 513,9,ξ2d.
5	11,40,β. 33,28,β. 79,39,β. 103,2,β. 193,6,β. 216,22,β. 230,51,β. 231,1,β. 231,18,β. 231,36,β. 276,47,β. 278,9,β. 280,21,β. 282,36,β. 295,60,β. 296,45,β. 297,16,β. 298, 34,β. 300,51,β. 300,55,β. 302,13,β. 312,31,β. 320,11,β. 345,59,β. 346,15,β. 366, 31,β. 441,19,β. 441,39,β. 458,43,β. 501,42,β. 502,4,β. 517,30,β. 518,3,β. 518,14,β. 518,28,β. 518,38,β. 537,46,β. 541,11,β. 541,28,β. 547,37,β. 548,18,β.
6	33,29,A2d. 193,7,6m,A. 296,47, seq. ad A.
7	33,30,*b*. 41,10,*b* 193,8,6m,*b*. 223,8,*d*. 279,19,*b*. 296,1,6m,*b*. 296,48,*b*. 301,17,β. 302,14,*b*. 345,60,*b*. 348,6,*b*. 368,41,*b*. 518,18,*b*. 518,31,*b*. 518,41,*b*. 518,48,*b*. 518, 58,*b*. 537,47,*b*. 549,39,*b*. 549,47,*b*. 550,5,*b*. 550,25,*b*. 550,34,*b*.
8	33,31,π. 108,15,π. 108,46,π. 220,43,π. 252,6,π. 252,33,π. 253,3,π. 296,2,π. 296, 49,π. 301,18,π. 312,32,π. 361,11,π. 461,6,π. 513,10,π. 541,39,π. 542,21,π. 542,29,π.
9	33,32,*o*. 107,51,*o*. 108,16,*o*. 108,47,*o*. 216,23,*o*. 220,44,*o*. 254,35,*o*. 296,3,5m,*o*. 296, 50,*o*. 301,19,*o*. 461,7,*o*. 544,60,*o*. 545,7,*o*.
10	193,9,6m. 279,24,6m,ν. 296,4,6m. 501,44,*r*. 517,34. 518,19,*r*. 518,32,*r*. 518,42,*r*. 518,49,*r*. 518,59,*r*. 519,11,*r*. 537,40,*r*. 537,48,*r*. 541,12,*r*. 547,38,*r*.
11	33,33,6m. 193,10,6m. 296,5,6m. 461,8,*s*. 541,40,*s*. 550,26,*s*. 550,35,*s*.
12	193,11. 296,6,6m. 296,51. 544,61,*t*. 545,8,*t*.
13	30,36. 33,34. 108,58. 296,7,6m. 301,3. 346,30, comes η. 346,46, comes η. 348,9, comes η. 348,15, comes η. 441,20. 441,40. 458,53, comes η. 517,35. 554,18. 554,25. 554,40. 573,41.
14	416,13. 537,41.
15	30,37,η. 33,35,η. 108,59,η. 109,27,η. 196,43,η. 226,48,η. 231,8,η. 244,51,η. 252,7,η. 252,34,η. 253,4,η. 254,36,η. 276,49,η. 278,12,η. 279,25,η. 284,13,η. 288,21,η. 296 8,η. 296,52,η. 301,4,η. 301,58,η. 302,15,η. 312,33,η. 320,12,η. 338,43,η. 345,61,η. 346,31,η. 346,47,η. 348,10,η. 348,16,η. 348,44,η. 361,12,η. 366,41,η. 368,42,η. 395

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15	30,η. 441,21,η. 441,41,η. 458,54,η. 501,45,η. 502,5,η. 511,35,η. 517,36,η. 519,12,η. 524,26,η. 547,39,η. 549,18,η. 553,56,η. 554,19,η. 554,26,η. 554,41,η. 554,49,η. 573, 42,η. 573,53,η.
16	33,36,*e*. 193,12,5m,*e*. 296,9,*e*. 537,49,*c*. 541,15,*e*. 541,41,*e*. 548,27,*e*.
17	193,13,7m. 458,55. 541,42. 551,2.
18	No observation.
19	No observation.
20	196,4,7m.
21	33,37,*q*. 196,23,*q*. 196,44,*q*. 252,35,*q*. 282,50,*q*. 284,14,*q*. 301,5,*q*. 301,59,*q*. 302, 16,*q*. 320,13,*q*. 415,55,*q*. 416,14,*q*. 511,37,*q*. 537,43,*q*. 537,50,*q*.
22	No observation.
23	No observation.
24	No observation.
25	196,24,6m. 361,23,*f*. 395,31,*f*. 524,31,*f*. 564,41. Cat. RA — $1'\frac{1}{4}$.
26	33,38,χ. 196,25,5m,χ. 196,45,χ. 231,19,χ. 282,51,χ. 284,15,χ. 301,6,χ. 301,26,χ. 302,17,χ. 320,14,χ. 323,1,χ. 361,24,χ. 367,36,χ. 367,52,χ. 431,42,5m,χ. 518,4,χ. 548,28,χ. 564,42,χ.
27	196,5,8m, comes ρ.
28	431,43,6m.
29	24,18,γ. 30,38,γ. 31,46,γ. 33,39,γ. 35,61,γ. 36,26,γ. 36,57,γ. 37,38,γ. 41,12,γ. 42, 41,γ. 103,3,γ. 107,7,γ. 109,2,γ. 109,28,γ. 196,26,γ. 196,46,γ. 217,9,γ. 224,20,γ. 226,23,γ. 243,9,γ. 243,52,γ. 244,52,γ. 251,34,γ. 252,8,γ. 255,6,γ. 255,20,γ. 278,13,γ. 279,26,γ. 282,52,γ. 284,16,γ. 284,41,γ. 296,53,γ. 301,7,γ. 302,1,γ. 302,18,γ. 302, 32,γ. 303,1,γ. 304,37,γ. 312,34,γ. 320,15,γ. 323,2,γ. 340,18,γ. 346,1,γ. 346,35,γ. 346,51,γ. 348,45,γ. 349,9,γ. 349,46,γ. 349,49,γ. 361,25,γ. 366,42,γ. 367,37,γ. 367, 53,γ. 395,32,γ. 416,2,γ. 416,15,γ. 441,22,γ. 491,11,γ. 501,56,γ. 511,38,γ. 524,32,γ 547,40,γ. 553,43,γ. 553,59,γ. 554,23,γ. 554,30,γ. 554,44,γ. 554,53,γ. 555,23,γ. 555, 27,γ. 564,43,γ. 573,46,γ. 573,57,γ.
30	193,15,4m. 196,6,ρ.
31	193,14,5m. 301,40,*d*1st. 302,2,*d*1st. 302,19,*d*1st. 458,56,*d*1st.
32	193,16,5m,*d*. 196,7,6m,*d*. 301,41, seq. ad *d*. 302,3,*d*2d. 458,57,*d*2d.
33	193,17,6m.
34	193 18,7m. 196,8,7m.
35	458,58,6m.
36	162,3,5m. 164,40,5m. 193,19,6m. 196,9,6m. 461,31,5m. Is the same with 29 Comæ Berenices.
37	232,10,6m. 361,33.
38	416,3 416,16. 441,42. 547,44. 553,44.
39	431 44,6m.
40	196,27,5m,ψ. 367,38,ψ. 431,45,5m. 491,12,ψ. 548,29,ψ.
41	193,20.
	Virgo. Cat. page 12. Atlas, Plate VI.
42	No observation.
43	24,19,δ. 33,40,δ. 42,26,δ. 42,42,δ. 160,59,δ. 193,21,δ. 196,10,3m,δ. 196,28,δ. 196,47,δ. 196,49,δ. 213,23,δ. 213,57,δ. 215,3,δ. 217,13,δ. 225,41,δ. 232,11,4m,δ. 243,12,δ. 243, 58,δ. 244,55,δ. 251,37,δ. 252,47,δ. 254,37,δ. 254,56,δ. 255,9,δ. 255,21,δ. 255,41,δ. 279,31,δ. 282,57,δ. 284,25,δ. 284,44,δ 301,42,δ. 302,4,δ. 302,26,δ. 302,33,δ. 303,6,δ. 304,40,δ. 320,50,δ. 321,9,δ. 321,35,δ. 323,6,δ. 323,40,δ. 340,23,δ. 346,37,δ. 348,26,δ. 348,46,δ. 349,12,δ. 349,47,δ. 361,34,δ. 395,33,δ. 395,48,δ. 416,4,δ. 416,17,δ. 416,60,δ. 458,59,δ. 548,30,δ.
44	196,11,6m,*k*. 416,5. 416,18. 441,43,*k*. 547,45,*k*.
45	No observation.
46	196,12,6m. 416,6. 547,46.

	Virgo. Cat. page 12. Atlas, Plate VI.
47	24,20,ε. 33,41,ε. 40,56,ε. 41,13,ε. 42,24, Vindemiatrix. 42,27,ε. 42,43,ε. 109,7,ε. 145, 45,ε. 150,50,ε. 160,60,ε. 162,42,ε. 164,44,ε. 165,34,ε. 165,51,ε. 180,4,ε. 193,22,ε. 213, 27,ε. 213,58,ε. 216,24,ε. 217,14,ε. 224,23, Vindemiatrix. 230,22,ε. 232,12,ε. 243,13,ε. 243,59,ε. 251,38,ε. 252,48,ε. 254,38,ε. 254,57,ε. 279,32,ε. 284,45,ε. 301,43,ε. 302,5,ε. 302,27,ε. 302,34,ε. 303,7,ε. 313,54,ε. 314,39,ε. 320,51,ε. 321,10,ε. 321,36,ε. 340,24,ε. 348,47,ε. 361,35,ε. 407,60,ε. 416,61,ε. 476,33,ε. 537,26,ε.
48	416,7. 416,19. 557,59.
49	41,26,2ar ad *g* præc. 162,43. 196,29,6m, austr. et lucidior ad *i*. 254,39, præc. ad *g*. 320, 16, præc. ad *g*. 367,54, præc. et lucidior ad *g*. 431,46. 523,52,*g*1st.
50	41,27,7m,2ar ad *g* seq. et minor. 162,44. 196,30,7m, bor. et minor ad *i*. 196,51,7m. 320, 17, seq. ad *g*. 367,55, seq. et minor ad *g*. 388,24. 431,47,m, quæ præcedit *g*.
51	196,13,θ. 388,25,θ. 395,42. 397,30,θ. 417,1,θ. 427,44,θ. 441,44,θ. 491,22,θ. 518,11,θ. 518,20,θ. 523,41,θ. 524,39,θ. 537,27. 548,31,θ. 553,45,θ. 556,30,θ. 557,61,θ. 558,8,θ. 558,24,θ. 558,32,θ.
52	No observation.
53	431,48,5m.
54	431,49,4m.
55	431,50,6m. No time.
56	321,37.
57	431,51,6m.
58	321,38. Cat. PD + 11′½.
59	537,28,*e*.
60	195,18,6m. 196,52,4m,σ. 416,48,σ. 476,34,σ.
61	431,52,5m.
62	321,39.
63	431,53,5m.
64	195,20,6m. 407,61. 537,29.
65	558,36,7m.
66	558,4,*l*1st. 558,12. 558,28. 558,37,6m.
67	10,28, Spica. 11,47, Spica. 24,21,α. 37,4, Spica. 37,40,α. 40,57,α. 41,14,α. 41,18,α. 41,29,α, 42,10, Spica. 42,28,α. 42,44,α. 42,60, Spica. 43,1,α. 43,36, Spica. 47,53, Spica. 53,1, Spica. 84,1, Spica. 86,35, Spica. 87,3, Spica. 88,31, Spica. 88,48,α. 93,43,α 103,7,α. 110,22,α. 110,60,α. 111,60,α. 112,55,α. 113,19,α. 113,50, Spica. 114,21,α. 114,53,α. 145,46,α. 150,51,α. 160,61,α. 162,14,α. 165,20,α. 165,36, Spica. 165,54,α. 166,37,α. 166,39,α. 168,5 Spica. 168,31,α. 168,44,α. 169,15,α. 169,26,α. 180,5,α. 216,25,α. 217,15,α. 226,54,α. 230,24,α. 231,26,α. 231,44,α. 243,14,α. 243,60,α. 245, 7,α. 252,50,α. 253,10,α. 253,23,α. 253,58,α. 254,24,α. 254,40,α. 255,10,α. 255,22,α. 255,42,α. 255,56,α. 279,33,α. 282,58,α. 284,26,α. 284,46,α. 302,50,α. 303,8,α. 312, 37,α. 313,55,α. 319,30,α. 320,18,α. 321,11,α. 321,19,α. 321,40,α. 322,11,α. 323,8,α. 323,43,α. 340,25,α. 348,27,α. 361,36,α. 367,39,α. 367,56,α. 388,26,α. 389,17,α. 395, 43,α. 396,2,α. 408,1,α. 427,45,α. 431,54,α. 441,45,α. 442,4,α. 511,40, Spica. 523,42,α. 523,53,α. 524,40,α. 537,53,α. 551,10,α. 551,45,α. 551,52,α. 554,5,α. 556,31,α. 565, 28,α. 566,34,α.
68	41,30,ι.
69	431,55,6m.
70	195,21,5m. 416,49. 461,55.
71	195,22,6m. 416,50.
72	41.31,7m, præc. ad *l*. 42,11, præc. ad *l*. 282,59, *l*1st. 284,27,*l*1st. 417,8,*l*1st. 558,38,7m.
73	431,56,6m.
74	41,32,6m, seq. ad *l*. 42,12, seq. ad *l*. 110,61,*l*. 162,45. 282,60,*l*2d. 284,28, seq ad *l*. 417,9, media ad *l*. 441,46,*l*2d. 442,5,*l*2d. 518,12,*l*2d. 518,21,*l*2d. 558,5,*l*2d. 558,13,*l*2d. 558,29,*l*2d. 558,39,5m,*l*2d. 566,35,*l*2d.
75	93,45. 431,57,6m.
76	41,33,*b*. 253,24,*b*. 389.39,*b*. 524,41,*b*. 524,51,*b*. 551,46,*b*. 551,53,*b*. 565,30,*b*. 565,60,*b*.

	Virgo. Cat. page 12. Atlas, Plate VI.
77	321,42. 389,19.
78	165,21. 194,13,5m. 195,23,5m. 461,56.
79	24,22,ζ. 41,35,ζ. 93,46,ζ. 109,45,ζ. 110,23,ζ. 112,1,ζ. 112,57,ζ. 113,20,ζ. 164,49,ζ. 165,22,4m,ζ. 167,44,4m,ζ. 194,14,4m,ζ. 195,24,3m,ζ. 196,14,ζ. 196,31,ζ. 196,53,ζ. 216,26,ζ. 217,24,ζ. 253,25,ζ. 254,26,ζ. 254,42,ζ. 255,43,ζ. 397,31,ζ. 416,26,ζ. 461,57,ζ. 491,31,ζ. 491,47,ζ. 537,30,ζ. 553,46,ζ. 554,6,ζ. 555,28,ζ.
80	41,34,*l*3d. 282,61,*l*3d. 284,29,*l*3d. 408,13,*l*3d. 417,10,3d. 556,35,*l*3d. 558,6,*l*3d. 558,14,*l*3d. 558,30,*l*3d. 558,40,6m,*l*3d.
81	321,13.
82	41,36,*m*. 111,1,*m*. 162,46,*m*. 319,32,*m*. 320,54,*m*. 321,16,*m*. 321,23,*m*. 321,45,*m*. 322,14,*m*. 388,30,*m*. 389,21,*m*. 389,40,*m*. 395,49,*m*. 396,3,*m*. 524,44,*m*. 524,54,*m*. 565,6,*m*. 565,31,*m* 565,61,*m*. 566,10,*m*. 566,36,*m*.
83	165,37,6m. 537,60. 538,28. Cat. RA + $1'\frac{1}{4}$.
84	194,16,6m,*o*. 196,32,6m,*o*. 196,54,*o*. 217,25. 397,13,*o*. 397,32,*o*. 416,27,*o*. 461,58,*o*. 558,15,*o*.
85	165,38,6m. 537,54. 538,1. 538,29.
86	41,37,6m. 86,43,6m. 162,47,6m. 476,37. 518,22. 558,50. 565,32.
87	165,39,6m.

	Virgo. Cat. page 13. Atlas, Plate VI.
88	41,38. 408,14.
89	165,40,5m. 538,2. 538,30.
90	41,41,*p*. 111,2,*p*. 162,48,*p*. 217,26,*p*. 364,38,*p*. 369,53,*p*. 388,31,*p*. 397,14,*p*. 397,33,*p*. 491,32,*p*. 491,48,*p*. 559,13,*p*.
91	461,59.
92	41,42. 111,3. 162,49,6m. 369,54. 397,15.
93	41,43,6m,τ. 111,4,τ. 162,50,τ. 164,50,τ. 217,27,τ. 396,55,τ. 388,32,τ. 397,16,τ. 461,60,τ. 503,13,τ. 513,23,τ.
94	41,44. 369,56. 476,38. 524,46.
95	41,45. 162,51,6m. 164,51,6m. 369,57. 524,47. 565,8. 565,35. 566,4. 566,7. 566,14.
96	531,45,6m. 565,9.
97	41,47. 531,46,7m.
98	41,46,κ. 162,52,κ. 164,52,κ. 195,30,4m,κ. 369,58,κ. 389,54,κ. 476,39,κ. 523,58,κ. 524,48,κ. 531,47,κ. 537,57,κ. 551,5,κ. 551,13,κ. 551,25,κ. 551,50,κ. 558,58,κ. 565,12,κ. 565,37,κ. 566,5,κ. 566,8,κ. 566,15,κ. 566,40,κ. 567,3,κ. 567,8,κ. 572,3,κ. 572,15,κ.
99	41,49,ι. 162,53,ι. 164,53,ι. 195,31,5m,ι. 388,33,ι. 408,15,ι. 491,33,ι. 491,49,ι. 503,14,ι. 503,35,ι. 556,37,ι. 566,41,ι.
100	41,50,λ. 112,58,λ. 162,54,λ. 164,54,λ. 195,33,5m,λ. 245,29,λ. 245,55,λ. 253,26,λ. 254,27,λ. 254,43,λ. 362,14,λ. 367,57,λ. 369,59,λ. 388,34,λ. 389,55,λ. 476,40,λ. 503,15,λ. 503,36,λ. 513,24,λ. 524,49,λ. 531,48,λ. 537,58,λ. 550,46,λ. 550,53,λ. 551,60,λ. 558,59,λ. 565,38,λ. 472,16,λ.
101	See Cat. of omitted stars, note to No. 95.
102	41,51, præc. duar. ad υ. 162,55,υ. 164,55,υ. 217,29, præc. ad υ. 491,34,υ1st. 491,50,υ1st.
103	41,52, seq. et minor ad υ. 217,30, seq. ad υ. 491,35,υ2d. 491,51,υ2d.
104	391,33.
105	24,27,φ. 41,53,φ. 162,56,φ. 164,56,φ. 217,31,φ. 323,58,φ. 324,9,φ. 324,26,φ. 559,14,φ.
106	391,34.
107	40,59. 41,55,μ. 111,5. 112,59. 164,57. 195,35,4m. 217,32,μ. 353,35,μ. 254,28,μ. 254,44,μ. 323,59,μ. 370,53,μ. 370,59,μ. 394,22,μ. 559,15,μ. 559,26,μ.
108	111,6. 195,36,7m. 559,16. 559,27.
109	111,7. 112,60. 195,37,5m. 370,60. 477,16,4m. 478,6,6m.
110	113,3. 195,43,4m. 477,19,5m. 478,10,4m.

	Libra. Cat. page 13. Atlas, Plate VII.
1	See Cat. of omitted stars, note to No. 386.
2	442,6.
3	196,60.
4	166,5,6m. 196,61. 197,35. Is the same with 53 Hydræ conti.
5	394,23.
6	166,10,5m. 197,1,5m. Is the same with 58 Hydræ conti.
7	41,56. 111,8,μ. 391,35 μ. 394,24,μ. 409,39,μ. 476,51,μ. 503,37,μ. 513,25,μ. 550,47,μ. 551,61,μ. 559,28,μ. 565,45,μ. 570,1,μ, 570,28,μ. 572,5,μ.
8	15,8. 38,1,6m. 40,60. 41,19. 43,37. 109,30. 109,52. 115,15, comes α. 161,4. 162,57, comes α. 164,59, comes α. 284,56, comes α. 323,60, comes α. 368,5, comes α. 391,36. 394,25. 396,50. 396,60, comes α. 397,17, comes α. 428,45, comes α. 476,52. 503,38. 570,2.
9	15,9, Lanx austr. 24,32, Lanx austr. 38,2, Lanx austr. 40,61,α. 41,20, Lanx austr. 41,57, Lanx austr. 43,11, Lanx austr. 43,38, Lanx austr. 44,7, Lanx austr. 45,8,α. 46,59, Lanx austr. 47,54, Lanx austr. 49,50, Lanx austr. 51,5, Lanx austr. 109,31,α. 109,53, Lanx austr. 111,9,α. 115,16,α. 161,5,α. 162,58,α. 164,60,α. 166,11, Lanx austr. 168,40,α. 197,36, Lanx austr. 200,28,α. 217,33,α. 245,30,α. 245,57,α. 253, 36,α. 254,29,α. 254,45,α. 258,29,α. 284,57,α. 323,61,α. 368,6,α. 370,54,α. 391,37,α. 394,26,α. 396,51,α. 396,61,α. 397,18,α. 409,40,α. 428,39,α. 428,46,α. 442,15,α. 476, 53,α. 503,39,α. 513,26,α. 570,3,α. 570,29.α.
10	397,19.
11	112,61. 195,38,6m.
12	166.12,6m. 197,2. 513,27. 538,12.
13	41,58. 111,10,ξ. 162,59,6m. 164,61,ξ. 324,1,ξ^{1st}. 368,7,ξ. 394,27, præc. ad ξ. 409, 41,ξ^{1st}. 442,16,ξ^{1st}. 550,48,ξ^{1st}. 550,54,ξ^{1st}. 559,29,ξ^{1st}. 565,46,ξ^{1st}.
14	531,49.
	Libra. Cat. page 14. Atlas, Plate VII.
15	41,59. 111,11. 162,60,5m. 165,1,6m, comes ξ. 394,28, seq. ad ξ. 409,42,ξ^{2d}. 442,17,ξ^{2d}. 476,54,ξ^{2d}. 550,55,ξ^{2d}. 559,30,ξ^{2d}. 572,8,ξ^{2d}. 572,20,ξ^{2d}.
16	113,1. 195,39,5m. 478,9.
17	41,60. 111,12. 394,29. 551,7. 551,15.
18	41,61. 111,13. 163,1,6m. 165,2,6m. 394,30. 396,11. 442,18, 551,8. 551,16.
19	42,1,δ. 111,14,δ. 113,2,δ. 161,6δ. 163,2,δ. 165,3δ. 195,41,6m. 396,12,δ. 476,55,δ. 567,4,δ. 567,9,δ.
20	45,9,γ. 166,15,4m. 194,41,3m,γ. 197,3,γ. 197,37,γ. 197,58,γ. 394,31,γ. 531,50,γ. 538,13,γ. 538,31,γ.
21	42,2,ν. 111,15,ν. 161,7,ν. 163,3,ν. 165,4,ν. 197,38, præc. ad ν. 284,58,ν. 324,2,ν^{1st}. 391, 38,ν^{1st}. 396,13,ν^{1st}. 396,52,ν. 503,40,ν^{1st}. 556,41,ν^{1st} 559,42,ν^{1st}.
22	111,16, comes ν. 161,8, comes ν. 197,39, seq. ad ν. 391,39,ν^{2d}. 396,53, comes ν. 503,41,ν^{2d}.
23	See Cat. of omitted stars, note to No. 344.
24	45,11,ι. 111,17,ι. 113,56. 161,9,ι. 163,4,7m,ι. 194,42,5m,ι. 197,40,ι. 200,29,ι. 245,43,ι. 394,32,ι. 396,54,ι. 397,3,ι. 503,42,ι. 513,36,ι. 570,6,ι^{1st}.
25	45,12, comes ι. 111,19. 113,57, comes ι. 163,5,6m. 197,41, comes ι. 394,33. 396,55.
26	396,56. 397,4.
27	24,33,β. 38,6, Lanx borea. 38,44, Lanx bor. 41,22,β. 45,13, Lanx bor. 46,61, Lanx bor. 47,56, Lanx bor. 106,7,β. 109,32,β. 109,54,β. 111,20,β. 161,10,β. 163,6,β. 165, 5,β. 194,43,3m,β. 197,5, Lanx bor. 197,55, Lanx bor. 197,59, Lanx bor. 231,52,β. 233, 52,β. 258,30,β. 258,42,β. 258,54,β. 284,59,β. 324,3,β. 324,27,β. 324,46,β. 348,48,β. 349,13,β. 350,1,β. 362,22,β. 371,17,β. 394,34,β. 417,37,β. 428,43,β. 428,49,β. 479, 29,β. 572,9,β. 572,25,β.

	Libra. Cat. page 14. Atlas, Plate VII.
28	397.5.
29	111,21. 231,53. 362,23, præc. ad *o*. 396,14. 479,30,*o*1st. 570,7,*o*1st. 570,33,*o*1st.
30	111,22,*o*. 362,24, seq. ad *o*.
31	45,14,ε. 161,11,ε. 163,7,ε. 348,49,ε. 362,25,ε. 409,54,ε. 417,39,ε. 479,31,ε.
32	113,4. 163,8,6m. 231,54. 348,50,ζ. 349,14,ζ1st. 350,4,ζ. 394,35,ζ1st. 556,45,ζ1st.
33	113,5,2d. See errata 113, *b*, 5.
34	45,15. 113,6,ζ3d. 161,12,ζ. 163,9,6m. 348,51. 394,36, seq. ad ζ. 559,49,ζ3d.
35	45,16,ζ. 113,7,ζ4th. 163,10,6m. 284,60,ζ. 349,15,ζ2d. 371,18, seq. ad ζ. 394,37. 559, 50,ζ4th. 566,53,ζ4th.
36	47,57. 113,59. 166,20,6m.
37	45,17. 161,13. 163,11,ζ.
38	27,26,γ. 45,19,γ. 109,55,γ. 113,8,γ. 161,14,γ. 231,55,γ. 233,53,γ. 284,61,γ. 351,1,γ. 351,13,γ. 362,27,γ. 371,19,γ. 372,12,γ. 394,38,γ. 396,17,γ. 396,31,γ. 409,55,γ. 559, 51,γ. 559,61,γ. 566,54,γ. 570,8,γ. 570,34,γ.
39	47,58,*e*. 113,60,*e*. 166,21,4m,*e*.
40	47,1,*o*. 47,59,*o*. 113,61,*o*. 166,22,4m,*o*.
41	45,20. 113,9. 114,2. 163,12,6m. 231,56. 349,18. 394,39. 396,18. 396,32. 503,53. 529,5.
42	114,1. 166,25,6m.
43	45,21,κ. 113,10,κ. 114,3. 163,13,κ. 231,57,κ. 324,28,κ. 349,19,κ. 371,20,κ. 372,13,κ. 394,40,κ. 396,19,κ. 396,33,κ. 503,54,κ. 529,6,κ.
44	45,22,η. 113,11. 163,14,η. 231,58,η. 285,1,η. 350,5,η. 371,21,η. 372,14,η. 396,20,η. 503,55,η. 556,46,η. 559,52,η. 560,1,η. 566,55,η.
45	45,23,λ. 113,12,λ. 163,15,λ. 168,58. 170,3. 231,59,λ. 233,54,λ. 349,20,λ. 394,43,λ. 396,21,λ. 503,56,λ. 526,27,λ. 527,10,λ. 528,36,λ. 528,41,λ. Atlas PD — about 6 or 7′.
46	45,24,θ. 110,27,θ. 111,23,θ. 112,4,θ. 113,13,θ. 161,15,θ. 163,16,θ. 199,10,5m,θ. 231, 60,θ. 285,2,θ. 349,21,θ. 351,2,θ. 351,14,θ. 371,22,θ. 372,15,θ. 396,41. 556,47,θ. 559, 53,θ. 560,3,θ.
47	344,13. 394,45.
48	45,25,ψ. 197,16,ψ. 371,23,ψ. 372,16,ψ.
49	45,26. 197,17,7m. 559,55. Atlas PD — about 10′.
50	197,18,7m.
51	45,27,ξ. 163,19,ξ. 197,19,5m,ξ.
	Scorpius. Cat. page 14. Atlas, Plate VII.
1	47,2,*b*. 47,60,*b*. 114,4,*b*. 166,27,5m,*b*. 531,60,*b*.
2	47,3, præc. duar. ad A. 47,61, præc. ad A. 95,56, præc. ad A. 114,5, præc. ad A. 166, 28,6m,A. 531,61,A1st. 538,20,A.
3	47,4, seq. ad A. 48,1, seq. ad A. 114,6, seq. et minor ad A. 166,29, comes A. 532,1,A2d.
	Scorpius. Cat. page 15. Atlas, Plate VII.
4	47,6. 48,2.
5	47,5. 112,5,ϱ. 166,30,4m,ϱ. 258,55,ϱ.
6	27,29,π. 38,54,π. 43,46,π. 47,7,π. 48,3,π. 49,60,π. 95,57,π. 110,28,π. 112,6,π. 114, 8,π. 115,41,π. 117,7,π. 118,58,π. 155,47,π. 161,16,π. 163,17,π. 166,31,π. 258,56,π. 259,7,π. 259,19,π.
7	27,30,δ. 38,55,δ. 47,8,δ. 49,61,δ. 93,57,δ. 95,58,δ. 107,16,δ. 109,33,δ. 114,9,δ. 114, 61,δ. 116,35,δ. 116,42,δ. 117,8,δ. 117,35,δ. 118,59,δ. 155,48,δ. 161,17,δ. 163,18,δ. 166,32,δ. 168,14,δ. 168,59,δ. 170,6,δ. 170,15,δ. 170,28,δ. 170,33,δ. 199,11,3m,δ. 199, 49. 199,59,δ. 200,30,δ. 232,22,3m,δ. 255,44,δ. 258,57,δ. 259,8,δ. 259,20,δ. 259,36,δ. 260,4,δ, 285,30,δ. 304,2,δ. 305,52,δ. 324,29,δ. 394,46,δ. 491,61,δ. 519,34,δ. 532,19,δ. 532,33,δ. 532,54,δ. 533,10,δ. 533,23,δ. 538,21,δ. 570,9,δ.

	Scorpius. Cat. page 15. Atlas, Plate VII.
8	27,31,β. 38,56,β. 39,36,β. 47,9,β. 50,1,β. 52,11,β. 55,46,β. 93,58,β. 95,59,β. 106, 12,β. 107,17,β. 109,35,β. 110,30,β. 111,26,β. 112,8,β. 113,17,β. 114,10,β. 115,1,β. 115,42,β. 115,44,β. 116,36,ε. 116,43,β. 117,9,ℓ. 117,36,β. 118,21,β. 118,61,β. 161, 18,β. 163,20,β. 168,15,β. 168,60,β. 170,4,β. 170,29,β. 170,34,β. 199,12,3m,β. 199, 50,β. 199,60,β. 231,61,β. 232,23,3m,β. 255,45,β. 258,31,β. 258,58,β. 259,9,β. 259, 21,β. 259,37,β. 260,5,β. 285,31,β. 304,3,β. 305,53,β. 324,30,β. 324,47,β. 341,37,β. 343,50,β. 344,16,β. 349,22,β. 351,3,β. 351,15,β. 364,51,β. 373,32,β. 394,47,β. 396, 42,β. 429,40,β. 430,4,β. 492,2,β. 526,30,β. 527,13,β. 528,34,β. 528,39,β. 528,44,β. 528,57,β. 529,2,β. 529,9,β. 560,4,β.
9	27,32, præc. duar. ad ω. 47,10, borea duar. ad ω. 95,60, præc. ad ω. 112,9,ω. 168,16, præc. ad ω. 285,32, præc. ad ω. 324,31,ω1st. 324,48,ω1st. 341,38, præc. ad ω. 351,4,ω1st. 394, 48, præc. ad ω.
10	27,33, seq. duar. ad ω. 47,11, austr. duar. ad ω. 95,61, seq. ad ω. 112,10, seq. ad ω. 163, 21,ω. 168,17, seq. ad ω. 285,33, seq. ad ω. 324,32,ω2d. 324,49,ω2d. 341,39, seq. ad ω. 351,5,ω2d. 351,16, seq. ad ω. 394,49, seq. ad ω.
11	45,28. 197,20,7m. 199,13,6m.
12	48,4, seq. et clarior ad *c*. 163,22,6m.
13	47,13, duar. ad *c*. 48,5, præc. et minor ad *c*. 163,23,*c*.
14	27,34,ν. 47,12,ν. 94,1,ν. 96,2,ν. 96,34,ν. 110,31,ν. 112,11,ν. 119,2,ν. 119,8,ν. 161,19,ν. 168,18,ν. 341,40,ν. 343,51,ν. 344,17,ν. 351,6,ν. 351,17,ν. 374,1,ν. 394,50,ν. 397,51,ν. 397,61,ν. 429,41,ν. 430,5,ν. 492,3,ν. 527,17,ν. 528,45,ν. 528,58,ν. 529,10,ν.
15	45,29. 163,24,6m. 197,21,5m. 199,14,6m. 492,26,χ. 492,44,χ.
16	197,22,5m. See errata 197, δ, 22.
17	197,23,7m. 199,15,6m.
18	197,24,7m. 492,45.
19	195,6. 305,55.
20	27,43,σ. 47,14,σ. 55,47,σ. 56,4,σ. 94,4,σ. 96,3,σ. 96,36,σ. 97,19,σ. 107,20,σ. 109,58,σ. 110,32,σ. 119,3,σ. 119,10,σ. 119,24,σ. 155,50,σ. 161,20,σ. 168,61,σ. 170,13,σ. 170, 30,σ. 255,46,σ. 305,54,σ. 371,42.
21	27,44,α. 39,44,α. 43,56,α. 44,23, Cor Scorpii. 47,18,α. 48,7,α. 52,12, Antares. 55,48,α. 55,57,α. 56,5,α. 94,7,α. 96,4,α. 96,46, Antares. 97,20,α. 106,15, Antares. 107,21,α. 109,59,α. 110,33,α. 115,2,α. 116,46,α. 117,40,α. 119,4,α. 119,12,α. 119,32,α. 120,27,α. 121,3,α. 155,61,α. 161,21,α. 163,26,α. 168,19,α. 169,2,α. 170,17,α. 195,8,α. 233,28,α. 253,38,α. 258,59,α. 261,45,α. 285,34,α. 305,56,α. 350,39,α. 351,7,α. 351,18,α. 364, 52,α. 371,43,α. 372,17,α. 504,56,α. 538,32,α. 560,34,α.
22	47,19. 163,27,6m. 195,9.
23	27,45,τ. 39,45,τ. 47,22,τ. 55,58,τ. 96,5,τ. 96,48,τ. 107,22,τ. 109,60,τ. 110,34,τ. 117, 41,τ. 119,5,τ. 119,14,τ. 119,34,τ. 120,29,τ. 120,42,τ, 121,5,τ. 156,1,τ. 161,22,τ. 163,28,τ. 168,20,τ. 169,6,τ. 170,18,τ. 253,39,τ. 261,46,τ. 350,40,τ. 351,8,τ. 538,33,τ. 560,35,τ,
24	197,26. 199,21,5m. 325,42. 374,5. 418,58,*m*. 435,8,*m*.
25	48,10.
26	47,24,ε. 48,11,ε. 101,25,ε. 163,29,ε.
27	48,12.
28	519,37.
29	48,14.
30	48,16,6m.
31	48,17,6m. Is the same with 38 Ophiuchi.
32	48,20,7m, comes θ Ophiuchi. Atlas. The star is left out on Plate VII. but is on XXII.
33	48,23,7m.
34	53,19,υ.
35	52,23,λ. 53,20,λ.

	Sagittarius. Cat. page 15. Atlas, Plate VIII.
1	No observation.
2	48,28. 373,40.
3	48,29,*p*. 493,6,*p*. 504,48,*p*. 513,56,*p*. 538,42,*p*. 560,59,*p*. 561,11,*p*.
4	48,30,*k*. 373,12. 493,7,*b*. 532,41,6m,*b*, in nebulosa. 532,57,*b*, in neb. 533,14, in neb. *b*. 533,27, in neb.
5	48,31.
6	418,41.
7	48,32, nebulosæ, A. 493,8,*a*. 532,4, neb. 532,42,6m,*a*, neb. 532,58, neb. *a*.
8	No observation.
9	493,9. 532,5.
10	48,33,γ. 50,28,γ. 50,43,γ. 107,34,γ. 112,24,γ. 477,53,γ. 520,27,γ.
11	No observation.
12	See Cat. of omitted stars; note to No. 345.
13	48,34,μ. 50,44,μ. 51,7,μ. 112,25,μ. 115,56,μ. 117,20,μ. 120,44,μ. 229,2,μ. 233,11,μ. 233,37,μ. 234,46,μ. 320,39,μ. 369,16,μ. 376,5, præc. ad μ. 419,15, præc. ad μ. 477, 54,μ^{1st}. 533,46.μ^{1st}. 533,54.μ^{1st}. 552,8,μ^{1st}. 552,11,μ^{1st}. 560,60,μ^{1st}.
14	48.35,7m.
15	48,36 7m. 51,8, seq. bor. et minor ad μ. 115,57. 120,45. 233,12, comes μ. 233,38, comes μ. 234,47, comes μ. 305,17. 376,6, seq. ad μ. 419,16, seq. ad μ. 477,55,μ^{2d}. 533, 55,μ^{2d}. 552,9,μ^{2d}. 552,12,μ^{2d}. 560,61,μ^{2d}.
16	48,37,7m. 561,2.
17	48,38,7m.
18	See Cat. of omitted stars; note to No. 381.
19	40,7,δ. 44,32,δ. 48,39,δ. 50,45,δ. 51,9,δ. 110,46,δ. 111,40,δ. 112,26,δ. 115,58,δ. 119, 37,δ. 173,33,δ. 229,3,δ. 477,56,δ. 479,3,δ. 520,28,δ.
	Sagittarius. Cat. page 16. Atlas, Plate VIII.
20	48,40,ε. 112,27,ε. 173,34,ε. 477,57,ε. 479,4,ε.
21	48,41,5m. 171,2. 229,4. 373,13. 419,60. 420,19. 477,58. 479,5. 532,10. 532,25,6m. 567,42.
22	44,33,λ. 48,42,λ. 59,58,λ. 60,13,λ. 107,52,λ. 110,47,λ. 111,41,λ. 112,28,λ. 115,60,λ. 171,3,λ. 173,35,λ. 201,43,4m,λ. 229,5,λ. 233,15,λ. 233,40,λ. 234,2,λ. 234,48,λ. 320. 41,λ. 369,17,λ. 446,9,λ. 477,59,λ. 479,6,λ. 480,19,χ. 493,12,λ. 520,29,λ. 538,43,λ. 559,34,λ. 560,25,λ. 561,3,λ.
23	See Cat. of omitted stars; note to No. 346.
24	532,12. 532,27,6m. Cat. RA. + 35″.
25	532,28,6m.
26	532,29.
27	48,43,φ. 53,40,φ. 56,13,φ. 59,59,φ. 60,14,φ. 107,54,φ. 120,47,φ. 171,4,φ. 173,44,φ. 201,44,φ. 229,7,φ. 238,1,φ. 327,54,φ. 446,10,φ. 446,19,φ. 446,52,φ. 447,25,φ. 448, 20,φ. 493,13,φ. 514,31,φ. 514,36,φ. 514,45,φ. 520,30,φ. 559,35,φ. 560,26,φ.
28	372,31. 419,17. 532,30.
29	202,47. 351,50. 373,14. 420,1. 420,20. 480.55.
30	48,45. 201,53,7m. 374,45.
31	48,46. 201,54,8m. 373,15. 374,46. 376,20.
32	48,48,2^{ar} ad ν præc. 201,45,7m, præc. ad ν. 201,55,7m, præc. et minor. ad ν. 229,8,ν. 235,12,ν. 238,2,ν. 327,55,ν^{1st}. 369,19, præc. ad ν. 372,32, præc. ad ν. 373,16, præc. ad ν. 376,21, præc. ad ν. 398,43. 398,56. 399,11,ν. 419,18,ν^{1st}. 422,31, præc. ad ν. 480,56,ν^{1st}. 532,46,ν^{1st}. 533,1,ν^{1st}. 533,18,ν^{1st}. 533,31,ν^{1st}.
33	48,47. 201,57. 374,47. 399,40.
34	44,34,σ. 48,51,σ. 51,10,σ. 56,14,σ. 66,18,σ. 107,55,σ. 110,50,σ. 111,43,σ. 112,30,σ. 116,1,σ. 120,48,σ. 121,6,σ. 171,9,σ. 173,45,σ. 174,47,σ. 202,48,σ. 229,9,σ. 234,3,σ. 235,13,σ. 253,60,σ. 320,55,σ. 351,51,σ. 447,26,σ. 448,21,σ. 449,45,σ. 464,45,σ. 465,

Sagittarius. Cat. page 16. Atlas, Plate VIII.	
34	31,σ. 480,20,σ. 493,14,σ. 514,32,σ. 514,37,σ. 514,46,σ. 520,31,σ. 520,40,σ. 559,36,σ. 560,27,σ.
35	48,49,ν^{2d}. 201,46,7m, seq. ad ν. 201,56,7m, seq. et clarior ad ν. 327,56, seq. ad ν. 369, 20, seq. ad ν. 372,33, seq. ad ν. 373,17, seq. ad ν. 376,22, seq. ad ν. 376,34, seq. ad. ν. 377,28, seq. ad ν. 398,44. 398,57. 399,12, seq. ad ν. 400,55, seq. ad ν. 419,19, seq. ad ν. 422,32, seq. ad ν. 480,57,ν^{2d}. 532,47,ν^{2d}. 533,2,ν^{2d}. 533,19,ν^{2d}. 533,32,ν^{2d}.
36	48,52, præc. ad ξ. 51,11, præc. ad ξ. 56,15, antecedens ad ξ. 121,7, præc. ad ξ. 174,3, comes ξ. 201,48,6m. 262,10, præc. ad ξ. 262,23, præc. ad ξ. 263,30, præc. ad ξ. 305, 18, præc. ad ξ. 307,10, præc. ad ξ. 325,49,ξ^{1st}. 326,14,ξ^{1st}. 327,57, præc. ad ξ. 328,22, præc. ad ξ. 353,6, præc. ad ξ. 353,41, præc. ad ξ. 371,59, præc. ad ξ. 372,34, præc. ad ξ. 374,48,ξ^{1st}. 398,45, præc. ad ξ. 398,58, præc. ad ξ. 399,13, præc. ad ξ. 399,41, præc. ad ξ. 400,56, præc. ad ξ. 401,8, præc. ad ξ. 420,21,ξ^{1st}. 447,27,ξ^{1st}. 464,46,ξ^{1st}. 480,58,ξ^{1st}. 552,17.
37	40,13,ξ. 48,53, seq. ad ξ. 51,12, seq. ad ξ. 56,16, prima Capitis ad ξ. 221,8, seq. ad ξ. 174,4,ξ. 201,49,4m. 201,58, prima Capitis. 229,10,ξ. 233,18,ξ. 234,4, seq. et clarior ad ξ. 253,61,ξ. 256,24, seq. ad ξ. 258,8, seq. ad ξ. 259,38, seq. ad ξ. 260,34, seq. ad ξ. 260,54, seq. ad ξ. 261,4, seq. ad ξ. 261,33, seq. ad ξ. 261,55, seq. ad ξ. 262,10, seq. ad ξ. 262,24, seq. ad ξ. 262,44, seq. ad ξ. 263,4, seq. ad ξ. 263,31, seq. ad ξ. 263,42, seq. ad ξ. 264,12, seq. ad ξ. 264,39, seq. ad ξ. 265,5, seq. ad ξ. 266,10, seq. ad ξ. 267,25, seq ad ξ. 305,19, seq. ad ξ. 306,14, clarior ad ξ. 306,24,ξ. 307,11, seq. ad ξ. 325,50,ξ^{2d}. 326,15,ξ^{2d}. 327,58, seq. ad ξ. 328,23, seq. ad ξ. 352,16, seq. ad ξ. 353,7, seq. ad ξ. 353,42, seq. ad ξ. 353,49, seq. ad ξ. 354,1, seq. ad ξ. 369,21, seq. ad ξ. 371,60, seq. ad ξ. 372,35, seq. ad ξ. 374,49,ξ^{2d}. 375,29,ξ. 376,23, seq. ad ξ. 376,35, seq. ad ξ. 377,29, seq. ad ξ. 377,58, seq. ad ξ. 398,46, seq. ad ξ. 398,59, seq. ad ξ. 399,14, seq. ad ξ. 399,42, seq. ad ξ. 399,55, seq. ad ξ. 400,29, seq. ad ξ. 400,57, seq. ad ξ. 401,9, seq. ad ξ. 403,11, seq. ad ξ. 419, 20, seq. ad ξ. 420,7, seq. ad ξ. 420,22,ξ^{2d}. 422,33, seq. ad ξ. 447,28,ξ^{2d}. 464,47,ξ^{2d}. 465,32,ξ^{2d}. 480,59,ξ^{2d}. 538,54,ξ^{2d}. 545,32,ξ^{2d}. 552,18.
38	48,54,ζ. 56,17,ζ. 60,4,ζ. 66,19,ζ. 112,31,ζ. 116,2,ζ. 120,50. 121,9,ζ. 174,48,ζ. 229, 11,ζ. 446,11,ζ. 446,53,ζ. 447,29,ζ. 464,48,ζ. 514,33,ζ. 514,38,ζ. 514,47,ζ. 520,32,ζ. 520,41,ζ.
39	40,14,*o*. 44,35,*o*. 48,55,*o*. 56,18,*o*. 60,5,*o*. 116,3,*o*. 121,10,*o*. 201,50,5m, media Capitis. 201,59, media Capitis. 229,12,*o*. 233,19,*o*. 238,3,*o*. 254,1,*o*. 254,15,*o*. 256,25,*o*. 258, 9,*o*. 259,31,*o*. 259,39,*o*. 260,35,*o*. 260,55,*o*. 261,5,*o*. 261,34,*o*. 261,56,*o*. 262,12,*o*. 262,25,*o*. 262,45,*o*. 263,5,*o*. 263,33,*o*. 263,45,*o*. 263,61,o. 264,15,*o*. 265,8,*o*. 266,13,*o*. 267,28,*o*. 267,35,*o*. 267,47,*o*. 305,20,*o*. 305,37,*o*. 306,25,*o*. 307,12,*o*. 325,51,*o*. 326, 16,*o*. 327,59,*o*. 328,24,*o*. 352,17,*o*. 352,25,*o*. 353,8,*o*. 353,43,*o*. 354,2,*o*. 369,22,*o*. 371,61,*o*. 372,36,*o*. 374,50,*o*. 375,30,*o*. 376,24,*o*. 376,36,*o*. 377,30,*o*. 377,59,*o*. 398, 48,*o*. 398,61,*o*. 399,15,*o*. 399,32,*o*. 399,43,*o*. 399,56,*o*. 400,30,*o*. 400,58,*o*. 401,16,*o* 401,34,*o*. 419,21,*o*. 420,23,*o*. 422,34,*o*. 447,30,*o*. 464,49,*o*. 465,33,*o*. 480,21,*o*. 480, 60,*o*. 532,48,*o*. 533,3,*o*. 533,20,*o*. 533,33,*o*. 538,55,*o*. 545,33,*o*.
40	48,56,τ. 56,19,τ. 111,50,τ, 112,32,τ. 120,52,τ. 121,11,τ. 174,5,τ. 202,53,τ. 203,3,τ. 233,20,τ. 446,12,τ. 446,54,τ. 447,31,τ. 464,50,τ. 480,22,τ. 493,21,τ. 514,34,τ. 520, 33,τ. 520,42,τ.
41	40,15,π. 44,36,π. 48,57,π. 56,20,π. 56,40,π. 116,4,π. 121,12,π. 171,15,π. 173,46,π. 173,50,π. 174,6,π. 174,49,π. 201,51,π. 201,60,π. 202,54,ξ. 203,4,ξ. 205,48,π. 229, 13,π. 233,21,π. 234,5,π. 235,14,π. 238,4,π. 254,2,π. 254,16,π. 256,26,π. 258,10,π. 259,32,π. 259,40,π. 260,36,π. 261,36,π. 261,58,π. 262,14,π. 262,27,π. 262,47,π. 263,7,π. 263,34,π. 263,46,π. 264,1,π. 264,16,π. 264,43,π. 265,9,π. 266,14,π. 267, 29,π. 267,36,π. 267,48,π. 305,21,π. 305,38,π. 306,22,π. 306,26,π. 307,13,π. 307, 48,π. 308,13,π. 325,52,π. 326,17,π. 327,40,π. 327,60,π. 328,25,π. 352,18,π. 352, 26,π. 353,9,π. 353,44,π. 353,60,π. 354,3,π. 369,23,π. 372,1,π. 372,37,π. 374,51,π. 375,31,π. 376,25,π. 376,37,π. 377,31,π. 377,60,π. 398,49,π, 399,1,π. 399,16,π. 399,

	Sagittarius. Cat. page 16. Atlas, Plate VIII.
41	33,π. 399,44,π. 399,57,π. 400,31,π. 400,59,π. 401,17,π. 401,35,π. 403,12,π. 419,31,π. 420,10,π. 420,24,π. 422,35,π. 447,32,π. 449,46,π. 464,51,π. 480,23,π. 480,61,π. 532, 49,π. 533,4,π. 533,21,π. 533,34,π. 545,34,π. 552,19.
42	48,58,ψ. 60,15,ψ. 112,33,ψ. 121,13,ψ. 173,51,ψ. 174,7,ψ. 202,55,ψ. 203,5,ψ. 446,20,ψ. 446,55,χ. 449,47,χ1st. 464,52,χ. 493,24,ψ.
43	48,59,*d*. 121,14,*d*. 171,16,*d*. 353,45,*d*. 372,2,*d*. 372,38,*d*. 376,26,*d*. 420,25,*d*. 422,36,*d*.
44	48,60, clarior et borealior ad ϱ. 121,15, præc. ad ϱ. 171,17, præc. ad ϱ. 305,22,ϱ. 307,50, præc. ad ϱ. 353,46,ϱ. 372,3,ϱ. 372,39,ϱ. 374,52,ϱ. 376,27, præc. ad ϱ. 376,38, præc. ad *p*. 399.50, præc. ad ϱ. 420,26,ϱ1st. 422,37,ϱ1st.
45	48,61, seq. et minor ad ϱ. 121,16, seq. ad ϱ. 171,18, seq. ad ϱ. 376,28, seq. ad ϱ. 420, 27,ϱ2d. 422,38,ϱ2d.
46	49,1,*v*. 399,34,*u*.
47	59,19,6m, duar. præc. ad χ. 121,17,χ1st. 173,52. 446,21,χ. 465,34,χ.
48	59,20,8m.
49	59,21,6m, borealis ad χ. 121,18,χ3d. 174,8. 449,48,χ2d.
50	49,2.
51	59,22,6m, præc. et minor 2ar ad *h*. 121,19, præc. ad *h*.
52	59,23,5m, seq. et clarior ad *h*. 121,20, seq. ad *h*.
53	59,24. 121,21.
54	59,28, præc. duar. ad *e*. 465,16,*e*1st.
55	59,29,6m, seq. duar. ad *e*. 121,23,*e*. 203,6,*e*. 465,17,*e*2d.
56	59,30,*f*. 121,24,*f*. 203,7,*f*. 205,58. 401,18,*f*. 401,36,*f*. 403,26,*f*. 403,42,*f*. 419,32,*f*. 423,61,*f*. 424,13,*f*. 446,24,*f*. 465,18,*f*.
57	59,33. 401,19. 419,33. 446,25, comes *f*.
58	59,34,ω. 121,25,ω. 449,9,ω. 449,49,ω. 467,52,ω. 482,61,ω. 494,1,ω. 494,16,ω.
59	59,35,*b*.
60	59,36,A. 449,10,A. 449,50,A. 483,1,A. 494,2,A.
61	59,37,*g*. 419,34,*g*. 424,2,*g*. 424,14,*g*.
	Sagittarius. Cat. page 17. Atlas, Plate VIII.
62	59,38,*c*. 483,2,*c*. 494,3,*c*. 494,17,*c*.
63	59,39,6m.
64	59,40. 420,42.
65	59,41,6m.
	Capricornus. Cat. page 17. Atlas, Plate IX.
1	56,41. 63,18,ξ1st. 403,45.
2	56,42. 63,19,ξ2d. 123,46. 127,1. 400,34,ξ. 403,46,ξ. 420,43,ξ. 424,3. 494,4,ξ.
3	53,57,ξ. 400,35. 424,4.
4	63,20. 446,34.
5	3,36, præc. ad α. 53,58, antecedens duar. ad α. 56,43, præc. ad α. 59,42,6m, præc. ad α. 60, 24, præc. ad α. 60,42, præc. ad α. 68,18, præc. ad α. 116,15, præc. ad α. 120,7, præc. ad α. 123,47, præc. ad α. 124,10, præc. ad α. 126,13, præc. ad α. 126,22, præc. ad α. 126,26, præc. ad α. 127,2, præc. ad α. 173,26,5m, præc. ad α. 174,16, præc. ad α. 260,9, præc. ad α. 262,52, præc. ad α. 263,11, præc. ad α. 264,2, præc. ad α. 264,24, præc. ad α. 264,44, præc. ad α. 307,3, præc. ad α. 307,25, præc. ad α. 307,38, præc. ad α. 307,53, præc. ad α. 307,59, præc. ad α. 308,16, præc. ad α. 309,40, præc. ad α. 310,17, præc. ad α. 326,18, præc. ad α. 326,44, præc. ad α. 327,41, præc. ad α. 328,1, præc. ad α. 328,26, præc. ad α. 328,35, præc. ad α. 328,61, præc. ad α. 329,42, præc. ad α. 330,30, præc. ad α. 330,52. præc. ad α. 353,23, præc. ad α. 354,12, præc. ad α. 355,57, præc. ad α. 376,29, præc. ad α.

	Capricornus. Cat page 17. Atlas, Plate IX.
5	376,47, præc. ad α. 377,4, præc. ad α. 377,61, præc. ad α. 399,37, præc. ad α. 399,61, præc. ad α. 400,36, præc. ad α. 403,47, præc. ad α. 417,41,α[1st]. 424.5. 494.5,α[1st]. Atlas PD — about 10′.
6	3,37, seq. ad α. 53,59, seq. ad α. 56,44, seq. ad α. 59,43, seq. ad α. 60,25, seq. ad α. 60, 43, seq. ad α. 68,19, seq. ad α. 116,16, seq. ad α. 120,8, seq. ad α. 123,48, seq. ad α. 124, 11, seq. ad α. 126,14, seq. ad α. 126,23, seq. ad α. 126,27, seq. ad α. 127,3, seq. ad α. 173,27.5m, seq. ad α. 174,17, seq. ad α. 259,50,α. 260,10, seq. ad α. 262,35, seq. ad α. 262,53, seq. ad α. 263,12, seq. ad α. 264,3, seq. ad α. 264,25, seq. ad α. 264.45, seq. ad α. 307,4, seq. ad α. 307,26, seq. ad α. 307,54, seq. ad α. 307,60, seq. ad α. 308,17, seq. ad α. 309,41, seq. ad α. 310,18, seq. ad α. 326,19, seq. ad α. 326,45, seq. ad α. 327,7, seq. ad α. 327,42, seq. ad α. 328,2, seq. ad α. 328,27, seq. ad α. 328,36, seq. ad α. 329,1, seq. ad α. 329,43, seq. ad α. 329,51, seq. ad α. 330,31, seq. ad α. 330,53, seq. ad α. 353,24, seq. ad α. 354,13, seq. ad α. 355,58, seq. ad α. 376,30, seq. ad α. 376,48, seq. ad α. 377,5, seq. ad α. 378,1, seq. ad α. 378,17, seq. ad α. 399,38, seq ad α. 400,1, seq. ad α. 400,37, seq. ad α. 403,48, seq. ad α. 417,42,α[2d]. 424,6.α. 493,26, seq. ad α. 494,6,α[2d]. Atlas PD — about 10′.
7	59,44,σ. 63,21,σ. 330,32,σ. 401,22,σ. 401,44,σ. 403,29,σ. 403,49,σ. 420,44,σ. 424,23,σ. 446,35,σ. 465,19,σ. 467,61,σ. 468,9,σ. 538,45,σ. 538,56,σ.
8	53,60,ν. 120,9,ν. 400,38,ν.
9	3,38,β. 53,61,β. 56,45,β. 60,27,β. 60,44,β. 63,22,β. 68,20,β. 73,29,β. 116,17,β. 123, 49,β. 124,12,β. 126,24,β. 126,28,β. 173,28,5m,β. 174,18,β. 206,12,β. 208,37,β. 259, 51,β. 260,11,β. 262,36,β. 262.54,β. 264,4,β. 264,26,β. 264,46,β. 307,39,β. 307,55,β. 307,61,β. 308,18,β. 309.42,β. 309,60,β. 310,19,β. 325.53,β. 326,20,β. 326,46,β. 327,8,β. 327,43,β. 328,3,β. 328,28 β. 329,2,β. 329.44,β. 329,52,β. 330,33,β. 330,54.β. 353,25,β. 354,14,β. 355,59.β. 376,31,β. 376,49,β. 377,6,β. 378,2 β. 378,18,β. 400,2,β. 401,23,β. 401,45,β. 417,43,β. 420,45,β. 422,40,β. 422,60,β. 448,35 β. 545.41 β.
10	54,1,π. 59,45,π. 63,23,π. 208,38,π. 327,9,π. 327,44 π. 328,4,π. 328,29,π. 329,3,π. 329, 45,π. 330,55,π. 376,50,π. 401,24 π. 401,46,π. 403,30,π. 403,50,π. 417,44,π. 422,41,π. 422,61,π. 424,7,π. 424,24,π. 446,36. 448,36,π. 450,11,π. 465,20,π. 468,1,π. 468,10,π. 493,27,π. 538,46,π.
11	54,2, lucidissima 3[um] ad ϱ. 63,24,ϱ. 208,39,e. 327,10,ϱ. 327,45,ϱ. 328,5,ϱ. 328,30,ϱ. 329, 4,ϱ. 329,46,ϱ. 330,56,ϱ. 376,51,ϱ. 378,3,ϱ. 400,3,ϱ. 400,39,ϱ. 401,25,ϱ. 401,47,ϱ. 403, 31,ϱ. 403,51,ϱ. 417,45,ϱ. 420,46,ϱ. 422,42,ϱ. 423,1,ϱ. 424,25,ϱ. 446,37. 448,37,ϱ. 450, 12,ϱ 465,21,ϱ. 468,2,ϱ. 468,11,ϱ. 493,28,ϱ. 538,47,ϱ.
12	54.3,ο. 63.25,ο. 208,40,ο. 329,47,ο. 403,32,ο. 403,52,ο. 424,26,ο. 539,8,ο.
13	54,4,6m.
14	54,5,τ. 234,57,τ. 268,24,τ. 268,39,τ. 326,35,τ. 326,47,τ. 380,20,τ. 382,36,τ. 383,1,τ. 400,5,τ. 424,27,τ.
15	54,6,υ. 60,45,υ. 63,27,υ. 325,57,υ. 326,21,υ. 330,36,τ. 380,21,υ. 417,54,υ. 420,47,υ. 448,38,υ. 539,9,υ.
16	54 7,ψ. 486,10,ψ. 494,7,ψ.
17	63,29,6m. 326,36. 326,48. 380,22.
18	54,8,ω. 486,11,ω. 486,14,ω.
19	63,30,6m. 325,59,ο. 326,39. 330,59. 350,26,ο. 382,49. 486,15. 538,50.
20	63,32.6m. 330,60,7m. 538,51. 538,60.
21	63,33. 326,40. 330,61,6m. 545,46.
22	54,9,η. 60,46,η. 63.36,η. 134,35,η. 235,3,η. 309,50,η. 325,61,η. 326,41,η. 350,27,η. 383,2,η. 383,28,η. 404,21,η. 404,48,η. 404,54,η. 424,8,η. 486,16,η. 493,29,η. 538,52,η. 538,61,η. 539,3,η.
23	5,16,θ. 54,11,θ. 60,47,θ. 73,35,θ. 134,36,θ. 172,2,θ. 235,4,θ. 309,51,θ. 326,1,θ. 326, 42,θ. 326,51,θ. 332,53.5m,θ. 350,28,θ. 352,52,θ. 353,26. 355,5,θ. 355,17,θ. 355,29,θ.

	Capricornus. Cat. page 17. Atlas, Plate IX.
23	355,36,θ. 355,60,θ. 382,50,θ. 383,3,θ. 383,29,θ. 400,15,θ. 422,43,θ. 448,39,θ. 468,3,θ. 468,12,θ. 545,47,θ.
24	54,10,A. 331,1,6m. 486,17,A. 493,30,A. 494,18,A.
25	63,37, austr. trium ad χ. 331,2,6m,χ. 404,22,χ1st. 404,55,χ1st. 486,18,χ1st.
26	63,38,6m, borealis ad χ. 494,19,χ2d.
27	63,39,6m,χ3d. 380,25. 404,56, ultima ad χ. 494,20,χ3d.
28	54,12,φ. 63,42,φ. 331,3,6m,φ. 404,23,φ. 404,57,φ. 468,4,φ. 494,21,φ.
29	54,13. 60,48. 63,45 :: 73,37,6m. 266,29. 332,54,6m. 354,37. 381,11. 382,52. 545,48.
30	63,43. 177,39. 178,5. 331,4,6m. Atlas RA + about 2′.
31	63,44. 331,5,5m. Atlas RA + about 2′.
32	5,20,ι. 54,14,ι. 135,41,ι. 135,56,ι. 177,40,5m,ι. 178,6,ι. 266,30,ι. 331,6,5m,ι. 332,55,6m,ι. 350,30,ι. 350,43,ι. 352,53,ι. 352,59,ι. 353,27,ι. 354,16,ι. 354,23,ι. 354,57,ι. 355,18,ι. 355,23,ι. 355,30,ι. 355,37,ι. 357,1,ι. 381,12,ι. 382,53,ι. 383,4,ι. 406,54,ι. 486,28,ι.
33	63,46. 331,7,6m. 449,13.
34	54,15,ζ. 63,47,ζ. 76,47,ζ. 404,58. 449,14,ζ. 449,53,ζ. 468,5,ζ. 468,21,ζ. 468,25,ζ. 493,39,ζ. 494,22,ζ.
35	54,16. 331,8,7m. 450,21.
	Capricornus. Cat. page 18. Atlas, Plate IX.
36	5,23,*b*. 54,17,*b*. 331,9,*b*. 449,15,*b*. 486,24,*b*. 494,23,*b*.
37	63,48. 331,10,6m. 449,16. 450,22. 468,22. 468,26. 486,25. Atlas PD + about 5′.
38	63,49. 331,11,7m.
39	5,25,ε. 54,19,ε. 63,50,ε. 332,57,ε. 405,21,ε. 406,55,ε. 449,17,ε. 450,23,ε. 465,45,ε. 468,23,ε. 468,27,ε. 486,26,ε. 494,24,ε.
40	1,57,γ. 4,53,γ. 5,26,γ. 54,20,γ. 62,32,γ. 67,19,γ. 67,26,γ. 69,48,γ. 76,49,γ. 78,23,γ. 78,36,γ. 135,51,γ. 177,42,γ. 178,8,γ. 235,45,γ. 272,52,γ. 326,2,γ. 332,58,γ. 350,32,γ. 350,54,γ. 352,56,γ. 353,2,γ. 353,30,γ. 354,19,γ. 354,26,γ. 354,40,γ. 355,8,γ. 355,21,γ. 355,26,γ. 355,33,γ. 356,2,γ. 357,4,γ. 377,37,γ. 379,42,γ. 380,26,γ. 382,26,γ. 383,13,γ. 384,56,γ. 385,29,γ. 406,56,γ. 426,14,γ. 426,38,γ. 426,49,γ. 451,4,γ. 465,46,γ. 466,21,γ. 486,29,γ.
41	63,51,5m. 331,12,6m.
42	62,33,6m. 331,13,5m. 384,57. 385,30. 539,19.
43	5,27,κ. 54,21,κ. 332,59. 465,47,κ. 494,25,κ.
44	62,34,6m. 331,14,6m. 352,21. 539,20.
45	62,35,6m. 331,15. 352,22. 384,58.
46	62,36,6m. 69,49,*c*. 331,16,6m. 421,5,*c*. 421,37. 421,55.
47	62,39,6m,*c*. 331,17,7m. 421,38. 421,56. 466,22.
48	62,41,λ. 69,50,λ. 326,61,λ. 335,57,λ. 335,61,λ. 377,38,λ. 383,14,λ. 383,34,λ. 384,59,λ. 385,31,λ. 398,33,λ. 404,59,λ. 421,6,λ. 423,16,λ. 424,42,λ. 425,21,λ. 468,28,λ.
49	1,58,δ. 4,55,δ. 5,28,δ. 54,23,δ. 63,52,δ. 67,20,δ. 67,27,δ. 76,50,δ. 78,38,δ. 80,47,δ. 124,31,δ. 127,17,δ. 128,36,δ. 135,53,δ. 135,57,δ. 177,43,δ. 178,10,δ. 237,40, Caudæ sequens. 238,7, Caudæ seq. 240,21,δ. 240,50,δ. 272,54,δ. 326,3,δ. 332,60,δ. 350,57,δ. 352,23,δ. 352,57,δ. 353,3,δ. 353,31,δ. 354,20,δ. 354,27,δ. 354,41,δ. 355,27,δ. 355,34,δ. 356,3,δ. 357,5,δ. 379,43,δ. 380,27,δ. 381,32,δ. 382,27,δ. 386,8,δ. 406,57,δ. 422,52,δ. 426,1,δ. 451,5,δ. 465,48,δ. 486,30,δ. 539,21,δ. 573,23,δ.
50	69,51, comes λ.
51	5,29,μ. 62,42,μ. 69,52,μ. 272,55,μ. 331,18,6m,μ. 335,58,μ. 336,1,μ. 350,36,μ. 350 58,μ. 353,4,μ. 353,32,μ. 377,39,μ. 379,45. 380,29. 382,28,μ. 383,15,μ. 383,35,μ. 385,1,μ. 385,6,μ. 385,32,μ. 385,43,μ. 398,34,μ. 405,25,μ. 405,36,μ. 423,17,μ. 426,15,μ. 426,39,μ. 426,50,μ. 465,49,μ. 467,12,μ. 486,31,μ.

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1	71,56. 404.47.
2	62,16,ε. 69,29,ε. 73,30,ε. 235,33,ε. 235,50,ε. 236,6,ε. 240,35,ε. 264,27,ε. 264,47,ε. 268,25,ε. 307,21,ε. 308,1,ε. 308,19,ε. 377,7,ε. 378,28,ε. 380,23,ε. 423,13,ε.
3	62,17,5m. 69,30,5m.
4	69,31.
5	62,18,6m. 69.32.
6	62,20,μ. 69,33,μ. 73,31,μ. 172,27,μ. 235,34,μ. 235,51,μ. 236,7,μ. 240,36,μ. 264,28,μ. 264,48,μ. 265,11,μ. 268,26,μ. 268,40,μ. 308,2,μ. 308,20,μ. 350,25,μ. 377,8,μ.
7	62,21.6m. 73,32,6m. 240,37,6m.
8	73,33,6m. Atlas PD — about 5′.
9	73,34.
10	62 22,6m.
11	62,23,6m.
12	62,24.
13	5,17,ν. 62,25,ν. 73,36,ν. 235,35,ν. 235,52,ν. 236,8,ν. 260,20,ν. 264,29,ν. 266,28,ν. 268,41,ν. 308,21,ν. 326,52,ν. 350,29,ν. 350,42,ν. 377,9,ν. 378,29,ν. 382,51,ν. 383,30,ν. 421,30,ν. 423,14,ν.
14	62,26. 546,44.
15	71,57. 73,38.
16	71,58,6m. 73,39,6m.
17	62,28. 424,38. 546.45
18	62,27. 381,13. 421,4.
19	62,29. 383,5. 383,31. 424,39. 546,46.
20	73,40,6m.
21	71,59. 73,41,6m.
22	5,8, Humerus Aquarii præc. 5,24,β. 54,18,β. 57,12, Humer. præc. 62,30,β. 65,9, Humer. præc. 69,46,β. 71,60, Humer. præc. 73,42,β. 76,48,β. 77,58,β. 78,22,β. 78,35,β. 80,46,β. 120,16,β. 128,10, Humer. præc. 133,21,β. 134,37, Humer. præc. 135,50,β. 177,41,β. 178,7,β. 235,43,β. 239,10,β. 239,13,β. 240,20,β. 240,38,β. 240,55,β. 260,21,β. 266,31,β. 266,37,β. 268,42,β. 269,8,β. 270,56,β. 272,51,β. 308,11,β. 308,22,β. 308,34,β. 308,57,β. 309,52,β. 313,39, Humer. præc. 329,7,β. 329,56,β, 332,56,β. 350,31,β. 350,52,β. 378,30,β. 383,32,β. 398,32,β. 402,20,β. 402,44,β. 405,20,β. 423,15,β. 424,40,β. 426,13,β. 426,37,β. 451,3,β. 493,40,β. 545,53,β.
23	5,9,ξ. 62,31,ξ. 69,47,ξ. 120,17,ξ. 235,44,ξ. 240,39,ξ. 240,56,ξ. 264,55,ξ. 268,43,ξ. 269,9,ξ. 269,29,ξ. 308,23,ξ. 308,35,ξ. 329,8,ξ. 335,56,ξ. 378,31,ξ. 383,33,ξ. 402,21,ξ. 421,36,ξ. 421,54,ξ. 424,41,ξ. 425,20,ξ. 539,18,ξ.
24	73,44.
25	57,13,6m. 71,61. 329,57,*d*. Is the same with 6 Pegasi.
26	72,1. 329,58, austr. ad *d*.
27	57,17,6m. 72,2. 133,25,6m. 329,59,d^{3d}. Is the same with 11 Pegasi.
28	73,45,6m. 331,19,7m. 466,23.
29	72,3,6m.
30	69,54,6m. 331,20,6m. Atlas RA + 4′.
31	69,55,ο. 122,19. 329,9,ο. 378,32,ο. 424,28,ο. 426,16,ο. 467,13,ο.
32	73,46,6m. 77,60. 128,37. 331,21,6m.
33	5,31,ι. 69,56,ι. 72,4,ι. 329,60,ι. 375,33,ι. 382,29,ι. 383,16,ι. 383,36,ι. 385,2,ι. 385,7,ι. 385,33,ι. 423,18,ι. 426,17,ι. 426,40,ι. 426,51,ι. 467,14,ι.
	Aquarius. Cat. page 19. Atlas, Plate IX.
34	2,3,α. 5,32,α. 57,20, Humerus seq. 69,57,α. 73,47,α. 75,49,α. 77,61,α. 79,18,α. 79,49,α. 80,48,α. 122,20,α. 128,38,α. 129,57,α. 180,54,α. 208,57,α. 211,32,α. 237,41, Humer. seq. 238,8,α. 238,25,α. 240,22,α. 240,57,α. 268,46,α. 269,10,α. 269,30,α. 271,13,α. 272,56,α. 308,26,α. 308,36,α. 311,51, Humer. seq. 312,48, Humer. seq. 313,41, Humer.

	Aquarius. Cat. page 19. Atlas, Plate IX.
34	seq. 329,10,α. 331,22,3m,α. 337,28,α. 354,42,α. 356,6,α. 360,14,β. 378,33,α. 379,7,α. 379,13,α. 381,33,α. 386.9,α. 426,2,α. 451,6,α. 466,24,α. 539,22,α.
35	72,5. 73,48. 467,15.
36	73,49. 331,23,7m.
37	375,34. 421,58, comes *e*. 424,29, comes *e*.
38	69,58,*e*. 330,1. 331,25,6m,*e*. 377,40,*e*. 378,34,*e*. 379,8,*e*. 379,14,*e*. 381,34,*e*. 383,18,*e*. 386,10. 405,37,*e*. 405,54,*e*. 406,5,*e*. 421,7,*e*. 421,31,*e*. 421,39,*e*. 421,59,*e*. 422,12,*e*. 423,19,*e*. 424,9,*e*. 424,30,*e*. 424,43,*e*. 425,22,*e*. 426,18,*e*. 426,41,*e*. 426,52,*e*.
39	69,59. 72,6. 381,36.
40	331,26,7m. Atlas PD — 10′.
41	72,7,6m. Atlas PD — about 6′.
42	69,60. 72,8,6m. 202,26,θ. 330,2. 378,35. 379,10. 379,16. 379,47. 380,31. 381,38. 383,19. 572,32.
43	5,33,θ. 69,61,θ. 73,50,θ. 211,33,θ. 268,52,θ. 336,2,θ. 356,7,θ. 360,15,θ. 385,55,θ. 386,12,θ. 401,28,θ. 402,52,θ. 403,13,θ. 403,53,θ. 405,38,θ. 405,55,θ. 406,6,θ. 423,20,θ. 424,44,θ. 465,50,θ. 467,16,θ. 546,50,θ. 569,2,θ.
44	73,51,6m. 331,27,6m.
45	375,35. 452,21.
46	5,34,ρ. 70,1,ρ. 211,34,ρ. 268,53,ρ. 331,28,5m,ρ. 360,16,ρ. 385,56,ρ. 386,13,ρ. 401,29,ρ. 402,22,*l*. 402,45,ρ. 402,53,ρ. 403,54,ρ. 405,39,ρ. 405,56,ρ. 406,7,ρ. 421,40,ρ. 423,21,ρ. 465,51,ρ. 467,17,ρ. 504,58,ρ.
47	70,2,6m. 72,9,5m.
48	5,35,γ. 73,52,γ. 76,21,γ. 76,29,γ. 76,59,γ. 79,20,γ. 79,50,γ. 128,40,γ. 129,59,γ. 202,27,γ. 238,26,γ. 265,12,γ. 271,14,γ. 271,27,γ. 272,59,γ. 307,5,γ. 311,52,γ. 327,13,γ 354,43,γ. 357,49,γ. 466,25,γ. 466,46,γ. 467,18 γ. 539,23,γ. 561,28,γ.
49	72,10,5m.
50	70.3. 72,11,6m. 572,33.
51	73,53,6m.
52	5,36,π, 73,54,π. 76,60,π. 79,22,π. 79,51,π. 128,41,π. 129,60,π. 271,15,π. 272,60,π. 307,6,π. 311,53,π. 327,14,π. 354,44,π. 357,50,π. 381,39,π. 467,19,π.
53	70,4. 72,12,6m.
54	375 36.
55	5,37,ζ. 73,55,ζ. 75,16,ζ. 76,22,ζ. 76,30,ζ. 76,61,ζ. 79,23,ζ. 128,42,ξ. 129,61,ξ. 136,6,ζ, 177,20,ζ. 202,28,ζ. 235,60,ζ. 265,13,ζ. 271,16,ζ. 271,28,ζ. 271,59,ζ. 272,61,ζ. 307,7,ζ. 308,37,ζ. 310,39,ζ. 310,50,ζ. 311,54,ζ. 327,15,ζ. 330,3,ζ. 354,45,ζ. 357,51,σ. 467,20,ζ. 547,7,ζ.
56	72,13,6m. 331,29,6m. 573,35.
57	67,28,σ. 70,5,σ. 81,46,σ. 331,30,6m, *b*. 335,59,σ. 374,23,σ. 375,38,σ. 376,54,σ. 377,43,σ. 379,49,σ. 383,59,σ. 385,57,σ. 404,60,σ. 405,40,σ. 405,57,σ. 421,32,σ. 421,41,σ. 421,60,σ. 422,13,σ. 423,11,σ. 423,24,σ. 426,55,σ. 465,52,σ. 466,3,σ. 466,26. 466,47. 543,15,σ. 543,22,σ. 543,29,σ. 572,34,σ. 572,51,σ.
58	70,6, comes σ. 331,31,6m. 384,1, comes σ. 421,42. 421,61. 452,24. 465,53. 466,4.
59	70,7,υ. 331,32,6m,υ.
60	73,56,6m. 265,14,η. 331,33,6m.
61	70.8. 72,14,6m.
62	5,38,η. 75,57,η. 79,24,η. 128,43,η. 130,1,η. 202,29,η. 271,17,η. 271,60,η. 273,1,η. 307,8,η. 308,38,η. 310,51,η. 312,49,η. 327,16,η. 330,4,η. 331,34,5m,η. 354,46,η. 357,52,η. 359,52,η. 561,29,η. 561,33,η.
63	5,39,κ. 73,58,5m,κ. 177,21,κ. 180,56,κ. 202,30,κ. 206,34,κ. 211,47,κ. 268,54,κ. 311,55,κ. 312,14,κ. 312,50,κ. 331,35,6m,κ. 336,11,κ. 339,7,κ. 354,47,κ. 384,2,η. 545,58,κ. 547,3,κ. 547,8,κ.
64	404,61.
65	No observation.

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66	70,9, præc. duar. ad *g*. 331,36,6m,g^{1st}. 359,53,g^{1st}. 561,30,g^{1st}. 561,34,g^{1st}.
67	73,59. 331,37,7m. 384,3.
68	70,10,6m, seq. duar. ad *g*. 331,38,6m,g^{2d}. 359,54,g^{2d}. 561,31,g^{2d}.
69	8,25,τ. 70,11, antecedens ad τ. 493,49,τ^{1st}. 573,27,τ^{1st}.
70	72,16,6m. 384,4,τ. 385,58, seq. ad τ. 405,1,τ^{2d}. 466,27,τ^{2d}. 466,48,τ^{2d}. 468,29,τ^{2d}.
71	5,40,τ. 70,12,τ. 175,25,τ. 330,5,τ. 359,55,τ. 452,26. 493,50. 505,6τ^{2d}. 507,50,τ^{3d}. 573,28,τ^{3d}.
72	No observation.
73	5,41,λ. 8,26,λ. 67,36,λ. 70,13,λ. 73,60,λ. 77,3,λ. 177,22,λ. 206,35,λ. 211,48,λ. 268, 55,λ. 339,8.λ. 384,5,λ. 386,22,λ. 401,30,λ. 401,56,λ. 402,8,λ. 402,26,λ. 402,54,λ. 403,55,χ. 404,24,λ. 405,2,λ. 405,41,λ. 425,8,b^{1st}. 452,58. 465,54,λ. 466,5,λ. 466,28,λ. 466,49,λ. 468,52,λ. 505,7,λ. 521,15,λ. 543,1,λ. 543,8,λ. 567,61,λ. 568,38,λ.
74	72,17,5m. 330,6. 331,39,6m. 385,59,*e*. 452,27. 468,30.
75	330,7.
76	5,42,δ. 8,27,δ. 70,14,δ. 175,26,δ. 359,56,δ. 360,17,δ. 466,29,δ. 466,50,δ. 486,38,δ. 505, 8,δ. 507,51,δ. 572,37,δ. 572,55,δ. 573,29,δ.
77	70,15, comes δ. 486,39. 505,9. 573,30.
78	73,61. 331,40,5m. 401,57. 402,9.
79	4,57, Fomalhaut. 7,53, Fomalhaut. 57,31, Fomalhaut. 70,16, Fomalhaut. 76,26, Fomalhaut. 125,43, Piscis austr. in Ore Fom. 271,29. Is the same with 24 Piscis austrini.
	Aquarius. Cat. page 20. Atlas, Plate IX.
80	505,10. Cat. RA + 2′.
81	330.8. 404,27.
82	330,9. 401,58.
83	5,43. clarior et borealis ad *b*. 70,17,*b*. 330,10,b^{1st}. 331,41,6m. 339,9,b^{1st}. 401,59,b^{1st}. 402,27,b^{1st}. 404,28,b^{1st}. 405,5,b^{1st}. 468,53,b^{1st}. 543,5,b^{1st}. 543,12,b^{1st}. 569,8,b^{1st}. 572, 56,b^{2d}.
84	70,18. 331,42,8m. Atlas RA — about 50″, and PD — about 12′.
85	70,19. 330,11,b^{2d}. 331,43,8m. 339,10,b^{3d}. Atlas RA — $1'\frac{3}{4}$.
86	7,54, australis ad *c*. 70,20,*c*.
87	330,12. 331,44,8m.
88	7.55, borealis ad *c*. 70,21,4m, clarissima præc. ad *c*.
89	7,56, media ad *c*. 70,22, media ad *c*.
90	5,44,ϕ. 70,23,ϕ. 82,14,ϕ. 148,23,ϕ. 148,37,ϕ. 211,50,ϕ. 331,45.5m,ϕ. 424.47,ϕ. 425, 24,ϕ. 451,7. 468,54,ϕ. 470,34,ϕ. 547,5,ϕ. 547,9,ϕ. 568,1,ϕ. 572,57,ϕ.
91	5,45, præc. ad ψ. 70,24,ψ^{1st}. 147,59, præc. ad ψ. 148,24. præc. ad ψ. 148,38, præc. ad ψ. 331,46,5m,ψ^{1st}. 404,29,ψ^{1st}. 405,6,ψ^{1st}. 465,55,ψ^{1st}. 468,39,ψ^{1st}. 470,35,ψ^{1st}. 483,34,ψ^{1st}. 543,19,ψ^{1st}. 543,26,ψ^{1st}. 543,33,ψ^{1st}. 568,2,ψ^{1st}.
92	5,46,χ. 70,25,χ. 211,51,χ. 331,47,6m,χ. 339,11,χ. 424,48,χ. 543,6,χ. 543,13,χ. 569,9,χ.
93	5,47, media ad ψ. 70,26, media ad ψ. 147,60,ψ^{2d}. 148,25, media ad ψ. 148,39, media ad ψ. 209,57,ψ^{1st}. 331,48,5m,ψ^{2d}. 404,30, media ad ψ. 405,7, media ad ψ. 452,36,ψ^{1st}. 465, 56,χ. 468,40,ψ^{2d}. 468,55,ψ^{2d}. 470.36,ψ^{2d}. 483,35,ψ^{2d}. 568,3,ψ^{2d}.
94	72,25,5m.
95	5,48, australis ad ψ. 70,27, austr. ad ψ. 147,61,ψ^{3d}. 148,26, ultima ad ψ. 148,40, ultima ad ψ. 331,49.5m,ψ^{3d}. 404,31, austr. ad ψ. 452,37,ψ^{2d}. 468,41,ψ^{3d}. 483,36,ψ^{3d}. 543, 20,ψ^{3d}. 543,27,ψ^{3d}. 543,34,ψ^{3d}. 568,4,ψ^{3d}.
96	82,23,6m. 572,58.
97	72,26,5m. 572,59.
98	7,57, prima et bor. ad *b*. 70,28,b^{1st}.
99	7,58, media ad *b*. 70,29,b^{2d}.

	Aquarius. Cat. page 20. Atlas, Plate IX.
100	70,30.
101	7,59, seq. et austr. ad *b*. 70,31,*b*3d. 148,27,*b*3d. 331,50,*b*4th.
102	7,60, borealis ad ω. 70,32, præc. ad ω. 82,24, præc. ad ω. 331,51,5m,ω1st. 470,44,ω1st.
103	70,33, contig. duar. præc. ad A. Atlas PD + about 10′.
104	8,1, præc. et borea ad A. 70,34, clarior ad A. 331,53,6m. Atlas PD + about 10′.
105	7,61, austr. et seq. ad ω. 70,35, seq. ad ω. 146,45,5m,ω. 331,52,5m,ω2d. 470,45,ω2d.
106	8,2, seq. ad A. 70,36, media ad A. 146,46,6m,A3d. 212,3,5m,A1st. 331,54,6m,A3d. Atlas PD + about 10′.
107	8,3. 70,37,A3d. 146,47,A4th. 212,4,6m. 331,55,6m,A4th. Atlas PD + about 10′.
108	8,4,*i*. 70,38,6m,A4th. 212,5,5m. Atlas PD + about 10′.
	Pisces. Cat. page 20. Atlas, Plate X.
1	72,18. Time circiter.
2	72,19,6m.
3	72,20.
4	8,28,β. 72,22,β. 74,1,5m,β. 127,41,β. 175,38,β. 181,14,β. 238,27,β. 238,43,β. 240, 58,β. 243,29,β. 265,28,β. 265,41,β. 266,39,β. 268,8,β. 268,56,β. 270,59,β. 271,30,β. 310,40,β. 312,5,β. 312,15,β. 327,17,β. 357,29,β. 357,53,β. 425,9. 449,18,β. 449, 54,β. 507,58,β.
5	8,29,A. 72,23,A. 210,42. 271,31,A. 327,18,A. 359,57,A.
6	8,30,γ. 72,24,γ. 74,2,γ. 127,44,γ. 128,49,γ. 140,34,γ. 142,60,γ. 175,39,γ. 180,51,γ. 181,15,γ. 210,43,γ. 240,59,γ. 243,30,γ. 265,24,γ. 265,29,γ. 265,42.γ. 266,40,γ. 268, 9,γ. 268,57,γ. 269,18,γ. 269,31,γ. 269,56,γ. 270,60,γ. 271,32,γ. 272,6,γ. 273,6,γ 310,48,γ. 312,6,γ. 312,16,γ. 327,19,γ. 357,36,γ. 357,54,γ. 360,26,γ. 449,19,γ. 449, 55,γ. 451,9,γ. 451,38,γ. 493,53,γ. 507,59,γ. 546,51,γ.
	Pisces. Cat. page 21. Atlas, Plate X.
7	8,31,*b*. 142,61,*b*. 207,7,*b*. 270,61,*b*. 271,33,*b*. 272,7,*b*. 273,7,*b*. 310,20,*b*. 337,29,*b*. 337,40,*b*. 357,37,*b*. 357,55,*b*. 546,53,*b*.
8	8,32,κ. 72,27,κ. 74,3,κ. 82,28,κ. 83,28,κ. 84,44,κ. 127,46,κ. 207,8,κ. 208,46,κ. 208, 59,κ. 210,44,κ. 211,52,κ. 236,12,κ. 238,28,κ. 238,44,κ. 244,8,κ. 265,25, præc. ad κ. 265,43, præc. ad κ. 266,54, præc. ad κ. 268,10, præc. ad κ. 268,58, præc. ad κ. 271,1, præc. ad κ. 271,34, præc. ad κ. 310,21,κ. 311,42, præc. ad κ. 312,7,κ. 312,17, præc. ad κ. 327,20,κ. 335,32, præc. ad κ. 357,38, præc. ad κ. 357,56, præc. ad κ. 360,27, præc. ad. κ. 378,38, præc. ad κ. 449,20,κ. 451,13. 451,41. 485,26,κ. 546,17,κ.
9	8,33, comes κ, telescopica. 72,28,6m, comes κ. 74,4, comes κ. 83,29, comes κ. 208,60. 211,53. 268,11, seq. ad κ. 268,59, seq. ad κ. 311,43, seq. ad κ. 335,33, seq. ad κ. 357, 39, seq. ad κ. 357,57, seq. ad κ. 378,39, seq. ad κ. 451,14. 451,42.
10	8,34,θ. 128,50,θ. 179,38,θ. 271,2,θ. 271,35,θ. 335,34,θ. 337,41,θ.
11	72,29. 337,42,7m. 378,40.
12	72,30. 337,43,6m.
13	72,31. 337,44,6m. 450,30. 451,15. 451,43.
14	9,40. 72,32,5m. 333,1. 333,20. 337,45,6m. 378,41. 381,40. 450,31. 451,16. 451,44. 507,60.
15	83,30,6m. 337,46,6m.
16	74,5. 82,29. 83,31,6m. 127,48. 174,26. 337,47,6m. 451,45. 546,18.
17	8,35,*i*. 148,28,*i*. 174,27,*i*. 181,16,λ. 208,54,*i*. 208,61,*i*. 238,45,*i*. 268,12,*i*. 269,32,*i*. 271,3,*i*. 271,36,*i*. 452,38,*i*.
18	6,7,λ. 8,36,λ. 67,53,λ. 74,6,λ. 78,2,λ. 82,30,λ. 83,32,λ. 84,45,λ. 85,42,λ. 127,49,λ. 203,24,λ. 209,1,λ. 210,45,λ. 211,54,λ. 236,13,λ. 238,46,λ. 241,7,λ. 244,9,λ. 265,26,λ. 265,44,λ. 266,49,λ. 266,55,λ. 268,13,λ. 268,60,λ. 271,4,λ. 271,37,λ. 273,8,λ. 310,22,λ.

	Pisces. Cat. page 21. Atlas, Plate X.
18	312,8,λ. 312,18,λ. 327,21,λ. 381,41,λ. 449,21,λ. 449,56,λ. 450,32,λ. 451,17,λ. 451, 46,λ. 452,39,λ. 483,3,λ. 507,61,λ. 546,19,λ.
19	74.7,6m. 181,17. 337,48,6m. 381,42. 450,33. 451,18. 451,47. 452,40. 546,20.
20	9,42. 210,45. 483,4. 483,45. 484,22. 485,27. 498,9. 498,30.
21	8,37. 67,54. 74,8. 333,8,7m. 508,1. 547,16.
22	8,38. 74,9. 333,9,7m. 333,21. 381,43.
23	132,54,6m.
24	9,43. 337,49 423,33. 424,60. 425,11. 483,5. 485,28. 498,10. 498,31.
25	426,56.
26	209,13. 333,10,7m. 333,22. 351,58. 388,40.
27	8,6. 210,47,6m. 331,56,6m. 423,36. 424,61. 425,12. 428,10. 428,36. 482,45. 483,6. 483,46. 484,23. 485,29. 498,11. 498,32. 568,44.
28	8,39,ω. 9,44,ω. 74,10,ω. 148,53,ω. 181,4,ω. 203,25,ω. 209,2,ω. 243,31,ω. 244,10. 273, 9,ω. 333,11,5m,ω. 333,23,ω. 351,59,ω. 360,38,ω. 381,44,ω. 388,41,ω. 426,57,ω. 451, 50,ω. 452,1,ω. 481,32.
29	8,7. 210,48,6m. 331,57,5m. 425,1. 425,13. 428,11. 481,51. 482,4. 482,46. 483,7. 485,30. 485,45.
30	8,8. 210,49,4m. 331,59,5m. 484,24 498,13. 498,33. 568,45.
31	8,40, borealis et minor ad *c*. 74,11, duar. ad *c* anteced. et minor. 273,10. 351,60,*c*. 452,2,*c*1st.
32	8,41, austr. et clarior ad *c*. 74,12, seq. et clarior ad *c*. 273,11. 452,3,*c*2d.
33	8,9. 210,50,5m. 331,61,6m. 428,13. 466,30. 481,52. 482,5. 482,47. 483,47. 484,25. 498,14. 498,34. 568,46.
34	74,13,6m. 131,24,5m. 332,1,6m. 337,50. 351,61.
35	74,15,6m. 332,2,6m.
36	8,43. 74,16,6m. 329,19. 332,3,7m. 426,58.
37	337,52,6m.
38	74,17,7m. 332,4,6m.
39	337,53,7m. 338,29.
40	337,54,6m. 338,30.
41	8,44,*d*. 74,18, :: *d*. 238,48,*d*. 273,13,*d*. 336,22,*d*. 339,42,*d*. 426,59,*d*. 452,5,*d*. 547,31,*d*.
42	337,55,6m.
43	337,56,6m.
44	74,19. 332,6,6m. 337,57,6m. 449,22. 449,57. 452,6. 547,17.
45	332,5,6m.
46	183,61. 337,59,7m.
47	181,6,6m. 181,30. 183,37,6m. 183,60. 332,7,6m. 337,60,6m. 338,31.
48	337,61,7m. No time.
49	338,1.
50	338,2. Time:: The observation belongs probably to 52 Piscium.
51	74,22,6m. 332,8,6m. 407,14.
52	183,38,6m. 184,1. 332,9,7m.
53	183,39,7m. 184,2. 332,10,6m. 338,3,6m.
54	332,11,6m.
55	No observation.
56	283 40,6m. 332.12,6m. 338,32.
57	174,30. 183,41,6m. 332,13,6m.
58	184.3. 332,14,7m 338,5.6m. 485,33. 485,51.
59	No observation.
60	203,34,7m. 332,15,7m. 546,26.
61	183,42,7m. 338,6,7m.
62	203,35,7m. 209,15. 273,14, comes δ. 274,35, comes δ. 336,23, comes δ. 403,59. 406, 27, comes δ. 407,15. 426,60. 546,4.

	Pisces. Cat. page 22. Atlas, Plate X.
63	8,45,δ. 68,2,δ. 79,58,δ. 149,21,δ. 203,36,3m,δ. 209,16,δ. 241,16,δ. 243,43,δ. 244,41,δ. 246,12,δ. 269,43,δ. 270,14,δ. 270,39,δ. 272,10,δ. 273,15,δ. 274,36,δ. 275,40,δ. 277,38,δ. 277,45,δ. 312,59,δ. 313,45,δ. 329,20,δ. 332,16,4m,δ. 333,30,δ. 333,48,δ. 334,51,δ. 336, 24,δ. 336,42,δ. 339,23,δ. 339,43,δ. 356,26,δ. 360,39,δ. 384,22,δ. 386,31,δ. 403,60,δ. 406,28,δ. 407,16,δ. 426,61,δ. 452,12,δ. 467,30,δ. 468,42,δ. 482,11,δ. 505,20,δ. 506, 24,δ. 506,38,ε. 543,57,δ. 546,5,δ.
64	183,43,6m. 338,7,6m.
65	14,19,*i*. 210,4,6m,η. 338,8,6m.
66	183,44. 332,17,6m.
67	14,20,*k*. 332,18,6m,*k*.
68	14,22,*b*. 332,19,6m,*b*.
69	14,24,σ. 134,58. 139,33. 149,22,σ. 210,16,6m. Is the same with 40 Andromedæ.
70	406,29.
71	8,47,ε. 13,3,ε. 68,3,ε. 70,48,ε. 79,59,ε. 132,9,ε. 177,55,ε. 178,19,5m. 179,43,ε. 182, 33,ε. 184,7,ε. 203,37,4m,ε. 204,46. 207,22,ε. 215,45,ε. 238,61,ε. 243,46,ε. 246,15,ε. 263,26,ε. 265,38,ε. 265,53,ε. 269,44,ε. 270,5,ε. 270,15,ε. 272,11,ε. 273,17,ε. 275,45,ε. 277,6,ε. 277,42,ε. 277,48,ε. 280,1,ε. 313,2,ε. 313,8,ε. 313,50,ε. 333,35,ε. 333,49,ε. 334,52,ε. 336,25,ε. 336,43,ε. 339,32,ε. 339,48,ε. 356,27,ε. 384,23,ε. 386,32,ε. 386,44,ε. 403,61,ε. 406,30,ε. 407,17,ε. 427,1,ε. 452,13,ε. 454,23,ε. 467,31,ε. 468,43,ε. 481,7,ε. 482,13,ε. 484,33,ε. 498,37. 498,57,δ. 505,21,ε. 546,6,ε. 561,59,ε.
72	174,38. 180,29,6m. 183,45,6m.
73	70,49, præcedens *e*. 184,8,*e*. 332,20,6m. 386,33. 427,2,*e*1st. 468,44,*e*. 469,12. 484, 34,*e*1st. 546,7,*e*1st. 546,28,*e*1st. 546,37,*e*1st. 546,56,*e*1st.
74	14,25, suprema ad ♄. 14,58,♄1st. 81,3, suprema ad ♄. 543,59,♄1st.
75	180,30,6m. 332,21,7m.
76	149,23. 338,10,6m.
77	184,9. 332,22,6m. 547,55.
78	149,24. 338,11,6m.
79	14,28, media trium ad ♄. 14,59,♄2d. 81,4, media ad ♄.
80	8,48,*e*. 70,50,*e*. 179,44,*e*. 182,34. 242,49,μ. 333,36,*e*. 333,50,*e*. 384,24,*e*. 384,35,*e*. 386,34,*e*. 386,45,*e*. 406,31,*e*. 427,3,*e*2d. 449,28,*e*. 469,13,*e*. 482,14,*e*. 484,35,*e*2d. 546, 8,*e*2d. 546,30,*e*2d. 546,38,*e*2d. 546,57,*e*2d. 547,56,*e*. 561,60,*e*2d.
81	14,60,♄3d. 81,5, infima ♄.
82	14,29,*g*. 134,60,*g*. 210,18,*g*. 332,23,6m.
83	14,30,τ. 134,61,τ. 210,19,τ. 332,24,7m,τ.
84	14,31,χ. 14,61,χ. 81,6,χ. 313,3,χ. 543,60,χ.
85	14,32,φ. 338,13,5m,φ.
86	8,49,ζ. 70,51,ζ. 149,26,5m,ζ. 179,45,ζ. 203,38,5m,ζ. 203,45,ζ. 209,26,ζ. 242,34,ζ. 242,50,ζ. 246,16,ζ. 265,39,ζ. 265,54,ζ. 269,45, præc. ad ζ. 270,6, præc. ad ζ. 270,16, præc. ad ζ. 270,40,ζ. 272,12,ζ. 273,18,ζ. 277,43,ζ. 277,57,ζ. 313,4,ζ. 313,9,ζ. 333, 37,ζ. 333,51,ζ. 334,53,ζ. 339,33,ζ. 339,49,ζ. 356,28,ζ. 360,45,ζ. 384,25,ζ. 384,36,ζ. 386,35,ζ. 406,32,ζ. 449,29,ζ. 467,32,ζ. 468,45,ζ. 469,36,ζ. 482,15, duplex est ζ. 486, 47,ζ. 561,61,ζ.
87	180,32,7m. 183,46.
88	8,50. 70,52, comes ζ. 149,27,7m, comes ζ. 179,46, comes ζ. 203,39,7m. 272,13, comes ζ. 449,30. 468,46. 547,35,*d*.
89	8,51,*f*. 68,4,*f*. 70,53,*f*. 427,4,*f*. 453,18. 469,37,*f*. 480,38,*f*. 481,9,*f*. 481,60,*f*. 482, 16,*f*. 484,36,*f*. 498,46,*f* 546,31,*f*. 546,39,*f*. 546,58,*f*. 547,57,*f*.
90	14,33,υ. 332,25,6m,υ.
91	14,34,*l*. 332,26,6m,ϱ. 338,14,6m.
92	180,33,7m. 332,27,6m.
93	15,1, præc. ad ϱ. 180,34,5m, præc. ad ϱ. 273,19, præc. ad ϱ. 384,37,ϱ1st.

	Pisces. Cat. page 22. Atlas, Plate X.
94	15,2, seq. ad ϱ. 180,35,5m, seq. ad ϱ. 273,20, seq. ad ϱ. 384,38,ϱ^{2d}.
95	8,52, telescopica antecedens μ. 332,28,7m.
96	184,37. 332,29,6m.
97	180,36,7m. 332,30,6m.
98	8,53,μ. 149,28,μ. 265,55,μ. 339,50,μ. 358,36,μ. 384,39,μ. 386,46,μ. 406,16,μ. 406,34,μ. 467,34,μ. 468,49,μ. 469,17,μ. 498,47,μ. 505,31,μ. 506,39,μ. 546,12,μ. 546,32,μ. 562,7,μ.
	Pisces. Cat. page 23. Atlas, Plate X.
99	6,20,η. 7,8,η. 8,54,η. 15,3,η. 149,29,η. 149,57,η. 174,39,η. 179,47,η. 180,37,η. 184,38,η. 209,27,η. 212,28,η. 241,17,η. 241,30,η. 242,35,η. 242,51,η. 243,47,η. 247,8,η. 247,46,η. 263,27,η. 270,7,η. 270,17,η. 270,41,η. 272,14,η. 273,21,η. 274,37,η. 275,46,η. 277,58,η. 313,10,η. 333,52,η. 334,54,η. 336,33,η, 339,51,η. 358,37,η. 384,40,η. 453,19. 454,24,η. 469,50,η. 525,25,η.
100	404,1.
101	180,38,6m. 246,31. 332,31,6m. 496,54.
102	6,21, borea 2^{ar}. contig. ad π. 8,55,π. 183,47,6m. 184,39,π. 209,28,π. 241,18,π. 243,48,κ. 246,32,π. 247,9,π. 247,47,π. 263,28,π. 270,8,π. 273,22,π. 275,47,π. 333,53,π. 339,52,π. 357,58,π. 358,38,π. 384,41,π. 404,2,π. 506,40,π. 525,26,π. 547,23.π.
103	180,39,8m. 338,36.
104	149,58,6m. 332,32,6m. 384,42.
105	180,40,6m. 332,33,6m. 338,37.
106	8,58,ν. 14,35,ν. 133,41,ν. 183,48,ν. 184,40,ν. 246,33,ν. 247,10,ν. 247,48,ν. 265,56,ν. 358,39,ν. 408,45,ν. 449,31,ν. 469,18,ν. 469,40,ν. 469,51,ν. 482,48. 484,46,ν. 498,48,ν. 505,32,ν. 506,41,ν. 546,13,ν. 562,8,ν. 562,10,ν. Is the same with 51 Ceti.
107	Is 2 Arietis.
108	No observation.
109	136,21. 180,42,8m. 332,34,6m.
110	8,59,*o*. 133,42,*o*. 139,41,7m,η. 149,30. 183,49,*o*. 246,34,*o*. 247,11,*o*. 247,49,*o*. 265,57,*o*. 339,53. 357,59,*o*. 358,40,*o*. 404,3. 408,47,*o*. 467,37,*o*. 482,17,*o*. 486,48,*o*. 487,54,*o*. 562,11,*o*.
111	9,1,ξ. 338,16,6m,ξ. 408,48. 454,25. 455,10. 469,52,ξ. 481,14,ξ. 484,47,ξ. 498,49.
112	9,4. 246,19. 272,20. 332,39,6m. 338,17. 339,56, comes α. 358,48,6m. 388,58. 408,49. 454,58. 484,48. 498,50.
113	9,5,α. 84,60,α. 88,26, Nodus lini Pisc. 88,40,α. 89,8,α, 246,20,α. 246,48,α. 272,21,α. 273,28,α. 332,40,3m,α. 338,18,α. 339,57,α. 358,43,α. 358,49,α. 360,46,α. 388,59,α. 406,17,α. 406,19,α. 406,35,α. 407,18,α. 408,50,α. 454,59,α. 455,11,α. 469,53,α. 481,15,α. 484,49,α, 498,51,α.
	Cetus. Cat. page 23. Atlas, Plate XI.
1	212,6,7m. 387,23. 388,22.
2	9,45,*g*. 70,39. 146,48. 212,7,5m,*g*. 331,60,6m.
3	9,47. 212,8,6m. 387,24. 428,12.
4	483,8.
5	483,9.
6	9,49,*f*. 146,49,*f*. 212,9,6m,*f*. 387,26,*f*. 387,35,*f*.
7	9,50,*b*. 146,50,*b* 210,51,*b*. 212,10,6m,*b*. Atlas RA + about 1′.
8	7,4,*i*. 9,51,*i*. 146,51,*i*. 210,52,*i*. 212,12,4m,*i*. 428,14,*i*. 428,37,*i*. 469,26,*i*. 483,49. 498,35.
9	210,53. 387,27. 387,36.
10	210,54. 212,13,7m. 451,21. 483,12. 484,29. 585,48.
11	483,14.

	Cetus. Cat. page 23. Atlas, Plate XI.
12	9,52. 146,52. 210,55,5m. 212,14,5m. 429,2. 481,39.
13	146,53,5m. 148,1. 210,56.5m. 212,15,5m. 429,3. 481,40. 483,15.
14	See Cat. of omitted stars; note to No. 312.
15	182,28. 210,57,7m. 212,16,6m. 482,8. 484,30. 485,50.
16	7,5,ℓ. 146,55,β. 210,58,β. 212,17,2m,β. 387,37,β. 466,41,β. 484,31,β.
17	146,54,5m,φ[1st]. 212,18,5m,φ[1st]. 387,38,φ. 429,4,φ[1st]. 466,42,φ[1st]. 480,31,φ. 481,41,φ[1st].
18	210,59,6m. 212,19,7m. 466,43. Atlas PD + about 6 or 8′.
19	146,56,5m,φ[2d]. 210,60,6m. 212,20,6m,φ[2d]. 429,5,φ[2d]. 466,44,φ[2d]. Atlas RA + 1′.
	Cetus. Cat. page 24. Atlas, Plate XI.
20	8,46. 146,57,6m. 387,39. 429,6. 469,35. 480,32. 481,4. 481,44. 481,56. 482,12. 483,16. 483,52. 484,32. 485,52. 515,4.
21	210,61,6m. 429,7.
22	146,58,6m. 211,1,6m. 212,21,6m.
23	146,59,5m. 211,2,6m. 212,22,6m. Atlas PD + about 6″.
24	No observation.
25	146,60,6m. 212,23,6m. 481,46. 515,5.
26	No observation.
27	211,3,6m. 387,40,5m.
28	146,61,6m. 211,4,6m. 212,24,6m. 387,41,5m.
29	481,57.
30	147,1,6m. 211,5,6m. 212,25,7m. 387,42,*n*.
31	6,18,η. 147,2,η. 148,2,η. 211,6,η. 212,26,3m,η. 387,43,η. 481,47,η.
32	211,7,6m. 387,44.
33	481,58.
34	483,17.
35	481,59.
36	211,8,6m.
37	147,3,5m. 148,3,5m. 211,9,7m. 212,27,6m. 387,46. 481,48.
38	481,8.
39	483,18.
40	481,1. 483,19.
41	211,10,7m.
42	480,39. 481,10.
43	480,40. 481,11.
44	148,4, comes θ 7[æ]. 483,20.
45	6,19,θ. 147,4,θ. 148,5,θ. 211,11,θ. 480,41,θ. 481,2,θ. 481,12,θ. 481,49,θ. 483,21,θ.
46	147,5,5m. 148,6.
47	147,6,6m. 387,48.
48	147,7,4m. 148,7,4m. 387,49.
49	147,8,6m. 387,50.
50	147,9,6m. 387,51.
51	Is 106 Piscium.
52	9,60,τ. 147,10,τ.
53	9,61,χ. 147,11,χ.
54	482,49.
55	7,10,ζ. 10,1. 147,12,ζ.
56	10,2,2[ar]. ad υ austr. præc. et minor.
57	10,3. 387,52. Atlas PD + about 16′.
58	358,47,7m. Cat. RA − 3′.
59	10,4, seq. et borealior ad υ. 387,53. Atlas PD + about 16.
60	358,50. 387,54.
61	358,51,7m. 387,55.
62	358,52,7m. 387,56.

	Cetus. Cat. page 24. Atlas, Plate XI.
63	358,53,6m. 359,21.
64	388,60. 481,16. 482,18. 484,50. 485,53.
65	9,7, antecedens ad ξ. 215,8. 387,57. 388,61,ξ^{1st}. 481,17. 482,19. 482,50. 484,51. 485,34. 485,54. 488,15.
66	10,6. 358,54,7m.
67	10,7. 358,55,6m. 359,29.
68	9,8, nova in pectore *o*. 10,8,*o*. 11,13,*o*. 123,23, nova in pectore. 358,56,4m,*o*. 359, 22,*o*. 359,30,*o*.
69	358,58,7m. 359,31.
70	10,9. 136,55. 358,57,6m. 359,23.
71	10,10. 358,59. 359,24. 359,32.
	Cetus. Cat. page 25. Atlas, Plate XI.
72	10,11,ϱ. 147,13,ϱ.
73	9,12, seq. ad ξ. 128,56,ξ. 183,24, sequens duarum ad ξ. 215,9. 387,59, seq. ad ξ. 389,1, seq. ad ξ. 455,20,ξ^{2d}. 481,19,ξ^{2d}. 485,59,ξ. 486,51,ξ^{2d}. 488,6,ξ^{2d}. 488,17,ξ^{2d}. 562, 20,ξ^{2d}. 570,22,ξ^{2d}. Atlas RA + 4′.
74	No observation.
75	358,60,6m. 359,25. 359,33. 387,60.
76	10,12,σ. 136,57,σ. 147,14,σ.
77	10,13. 387,61.
78	9,13,ν. 136,58,ν.
79	358,61,8m. 388,1.
80	10,14. 388,2.
81	359,1. 388,3. 389,3.
82	9,14,δ. 128,57,δ. 183,26,δ. 216,33,3m,δ. 359,2,3m,δ. 359,26,δ. 359,34,δ. 390,11,δ. 454,60,δ. 455,21,δ. 570,23,δ.
83	10,15,ε. 128,58,ε. 147,15,ε.
84	359,3,6m. 359,27. 388,4. 389,4.
85	408,54. 482,24. 534,48.
86	7,13. 9,15,γ. 128,59,γ. 216,34,3m,γ. 359,4,γ. 390,12,γ. 454,61,γ. 455,22,γ. 488,50,γ. 489,1,γ. 570,24,γ.
87	9,16,μ. 128,60,μ. 152,25,4m. 183,27,μ. 216,35,5m,μ. 408,55,μ. 455,1,μ. 455,23,μ. 482,25,μ. 482,53,μ. 486,52,μ 488,7,μ.
88	Is 38 Arietis.
89	10,16,π. 129,1,π. 147,16,π.
90	10,17,τ. 129,2,τ. 147,17,4m, præc. ad τ. Is the same with 1 Eridani.
91	9,17,λ. 213,49,λ. 216,37,5m,λ. 388,5,λ. 408,56,λ. 455,24,λ. 481,25,λ. 482,26,λ. 483, 59,λ. 484,57,λ. 488,8,λ. 562,21,λ. 570,25,λ.
92	7,16,α. 9,18,α. 11,19, lucida Mandibula. 123,24, Mandibula. 135,26, Mandibula. 137,3,α. 152,30,α. 213,50,α. 216,38,α. 278,21,α. 455,3,α. 455,25,α. 481,26,α. 482,27,α. 482, 54,α. 483,60,α. 484,58,α. 488,9,α. 488,58,α. 489,2,α. 570,26,α.
93	7,17. 9,19. 137,4. 213,51, comes α. 216,39,7m, comes α. 455,4, comes α. 483,61. 488,10. 570,27. Atlas PD + 15′.
94	9,20.
95	9,23. 469,45. Atlas PD + 6′.
96	9,24, præc. et clarior ad $\varkappa$. 153,30,4m,$\varkappa$. 455,5,$\varkappa^{1st}$.
97	9,25, seq. et minor ad $\varkappa$. 455,6,$\varkappa^{2d}$.
	Eridanus. Cat. page 26. Atlas, Plate XII.
1	Is 90 Ceti.
2	147,18,4m, seq. ad τ.
3	147,19,η.

	Eridanus. Cat. page 26. Atlas, Plate XII.
4	147,20,6m.
5	153,25,6m.
6	147,21,6m.
7	153,26,6m.
8	147,22,6m.
9	147,23,6m.
10	147,24,5m. 153,27,5m.
11	147,25,3m.
12	145,55,3m. 147,26,3m.
13	145,56,3m,ζ. 147,27,4m,ζ. 153,28,3m.
14	153,29,6m.
15	147,28,6m.
16	145,57,4m. 147,29,4m.
17	145,58. 147,30,5m. 153,33.
18	145,59,ε. 147,31,ε. 153,34,ε.
19	147,32,3m.
20	147,33,5m.
21	153,37,6m.
22	145,61,6m. 153,38,5m.
23	146,1,3m,δ. 507,52.
24	153,39,5m.
25	153,40,6m. Time : :
26	146,2,5m,π. 153,41,π.
27	147,34,4m.
28	147,35,6m.
29	153,42,6m.
30	146,3,6m. 153,43,5m.
31	No observation.
32	146,4,4m. 153,44,4m.
33	147,36.
34	146,5,γ. 147,37,3m,γ. 153,45,5m,γ. 548,55,γ.
35	153,46,5m.
36	146,6,4m. 147,38,4m.
37	146,7,6m.
38	146,8,4m,*o*. 153,47, præc. ad *o*.
39	146,9,5m,A. 153,48,5m,A. 548,56,A.
40	146,10,4m, seq. ad *o*. 153,49,4m, seq. ad *o*.
41	147,39,3m.
42	146,11,6m,ξ. 153,50,ξ.
43	147,41,5m.
44	153,51. See errata 153, 4, 48.
45	153,52,5m.
46	146,12,5m. 153,53.
47	153,54,5m.
48	146,13,ν.
49	153,55,5m.
50	147,42,4m, præc. ad υ.
	Eridanus. Cat. page 27. Atlas, Plate XII.
51	146,14,*c*.
52	147,43,3m, seq. ad υ.
53	146,15,3m. 153,56,3m. 410,43.
54	146,16,3m. 410,46.
55	153,57,6m.
56	153,58,5m. See errata 153, 4, 55.

	Eridanus. Cat. page 27. Atlas, Plate XII.
57	146,17,μ.
58	153,59.5m.
59	153,60,6m.
60	153,61,6m.
61	20,33,ω. 146,18,ω.
62	20,34,b. 146,19,b.
63	154,1,6m.
64	154,2,5m.
65	20,35,ψ. 146,20,ψ.
66	146,21,6m.
67	18,10,β. 70,54. 72,38,β. 137,30,β. 146,22,β. 216,40,3m,β.
68	146,23.
69	18,11,λ. 146,24,λ. 154,5,λ.
	Orion. Cat. page 27. Atlas, Plate XII.
1	13,21. 91,43. 92,11. 137,28. 274,16.
2	92,12, duar. ad π præc.
3	13,22. 91,44. 274,17.
4	92,13, duar. ad o præc. 93,11, præc. ad o.
5	410,47.
6	92,14 g, 93,12,g.
7	92,15, ad π seq.
8	13,23,z. 91,45,z. 137,29,z. 274,18. 390,13,z. 410,8,z. 410,48,z.
9	92,16, ad o seq. 93,13, seq. ad o.
10	92,17. 93,14.
11	92,18. 93,15. 389,38.
12	No observation.
13	410,49,6m.
14	92,19,b. 93,16,b.
15	92,20. 93,17.
16	410,50,5m.
17	92,21,ϱ. 390,14,p
18	410,9. 410,51,6m.
19	18,12, Rigel. 20,2, Pes lucidus. 22,44, Rigel. 30,50, Rigel. 57,9, Rigel. 70,55,β. 72, 39,β. 93,18,β. 98,33, Pes. 154,8,β. 156,13,β. 216,41,β. 217,45,β. 237,37, Pes lucidus. 274,23,β, 362,58, Pes.
20	18,13,τ. 93,19,τ. 156,14,τ. 216,42,τ. 217,46,τ.
21	92,22. 362,59, præc. ad m. 363,32 quæ præcedit m.
22	72,40. 92,23, clarior duar. ad o. 93,20, seq. et clarior duar. ad o. 156,15,o.
23	92,24,m. 362,60, borea ad m.
24	17,15, Humerus præc. 18,15,γ. 19,5, Humerus præc. 70,56,γ. 141,32, Humerus præcedens. 156,48, Humerus præc. 216,43,γ. 217,47,γ. 237,38, Humerus præc. 237,42, Humerus præc. 274,24,γ. 363,26,γ. 363,33,γ.
25	92,26. 94,25. 362,61. 390,15.
26	No observation.
27	72,41. 92,25, clarior duæ contig. ad p. 93,21,p. 156,16,p.
28	18,16,η. 70,57,η. 93,23,η. 137,32,η. 156,17,η. 216,44,η. 217,48.
29	93,22,e.
30	92,27,ψ. 94,26, seq. et clarior ad ψ. 363,1,ψ. 363,34,ψ.
31	156,18.
32	92,28,A.
33	92,29,n. 363,2,n. 363,27.
	Orion. Cat. page 28. Atlas, Plate XII.
34	18,17,δ. 70,58,δ. 72,42,δ. 137,33,δ. 156,19,δ. 216,45,δ. 217,49,δ. 218,1,δ. 237,43,δ. 390,16,δ.

	Orion. Cat. page 28. Atlas, Plate XII.
35	95,29. 97,8. 292,27,7m. 293,40,7m. 293,57. 410,10. 410,52,5m.
36	93,24,υ.
37	18,18, præc. ad φ.
38	92,30. 363,3. 363,35.
39	18,19,λ.
40	18,20, seq. ad φ.
41	156,20,θ^{1st}. 363,4.
42	92,31, contig. præc. ad *c*. 156,21,c^{1st}. 217,50, præc. et major ad *o*.
43	18,23,θ. 156,22,θ^{2d}. 363,5.
44	18,22,ι. 93,27, seq. et clarior duar. ad ι.
45	92,32, seq. ad *c*. 156,23, seq. ad *c*. 217,51,5m, huic contig. et minor ad *o*.
46	18,21,ε. 70,59,ε. 72,43,ε. 91,47, media Cinguli. 98,16, media Cinguli. 134,9,ε. 137,35,ε. 141,34,ε. 216,47,ε. 218,2,ε. 237,44,ε. 392,2,ε. 410,11,ε. 410,53,ε.
47	92,33,ω.
48	18,24,σ. 68,36,σ. 70,60,σ. 72,44,σ. 92,34,σ. 137,36,σ. 216,48,σ. 237,45,σ. 410,12,σ. 410,54,σ.
49	93,28,*d*.
50	18,25,ζ. 24,54, ultima Cinguli. 25,58, ultima Cinguli. 29,19, ultima Cinguli. 68,37,ζ. 70,61,ζ. 72,45,ζ. 91,29, Cinguli ultima. 91,48, ultima Cinguli. 92,35,ζ. 93,29,ζ. 134,10,ζ. 137,37,ζ. 141,35,ζ. 216,49,ζ. 218,3,ζ. 237,46,η. 290,3, ultima Cinguli. 290,17, ultima Cinguli. 392,3,ζ. 410,13,ζ. 410,55,ζ.
51	92,36,*b*.
52	92,37.
53	18,26,κ. 93,30,κ. 216,50,κ. 290,4,κ. 290,18,κ. 362,36,κ. 363,6,κ. 363,28,κ. 363,36,κ.
54	17,22, sub propode 3^{ium} præcedens. 94,32, præc. ad χ. 97,15, præcedentium ad χ. 142,56, in Fuste. 292,2,5m. 410,56,5m,χ^{1st}. 485,4. 487,44. 556,26. 570,61.
	Orion. Cat. page 29. Atlas, Plate XII.
55	93,31.
56	92,38.
57	94,33, comes χ^{1st}. 97,16, seq. et minor ad χ. 410,57,χ^{2d}.
58	18,27,α. 24,55,α. 25,60,α. 29,48, sequens Humerus. 30,15, Humer. seq. 57,10, seq. Humer. 68,38,α. 71,1,α. 72,46,α. 91,49, Humer. sequens. 92,39,α. 95,39,α. 97,17,α. 99,24,α. 134,12,α. 141,39,α. 143,42,α. 146,29, Humer. seq. 154,60,α. 155,43, Humer. seq. 205,3, Humer. seq. 205,25, Humer. seq. 207,35, Humer. seq. 214,51, Humer. seq. 216,51,α. 218,4,α. 237,47. 248,22, Humer. seq. 290,5, Humer. seq. 290,19, Humer. seq. 363,7,α. 363,29,α. 364,49,α. 433,29,β. 472,39,α. 535,14,α.
59	92,41. 93,32.
60	92,42. 93,33.
61	18,28,μ. 24,59,μ. 92,43,μ. 141,40,μ. 143,43,μ. 146,34,μ.
62	17,25,2^{ar} harum, seq. 94,35, sequens et clarior. 292,6,6m. 410,61.
63	See Cat. of omitted stars; note to No. 33.
64	See Cat. of omitted stars; note to No. 1.
65	No observation.
66	93,35.
67	17,27,ν. 24,60,ν. 92,44,ν.
68	94,36.
69	17,28,2^{arum} ad *f* præc. 25,1, præc. et lucidior ad *f*. 92,45, præc. ad *f*.
70	17,29,ξ. 24,61,ξ. 92,46,ξ. 93,36,ξ. 432,59.
71	94,37.
72	17,30, sequens ad *f*. 25,2, seq. ad *f*. 92,47, seq. ad *f*.
73	25,3,2^{ar} sequentium ξ præcedens. 92,48, præc. duar. ad *k*. 93,37, præc. ad *k*.
74	25,4,2^{ar} sequentium ξ sequens. 92,49, seq. ad *k*. 93,38, seq. et clarior ad *k*.
75	92,50,*l*. 93,39,*l*.

	Orion. Cat. page 29. Atlas, Plate XII.
76	No observation.
77	216,57,6m.
78	216,56,6m.
	Lepus. Cat. page 29. Atlas, Plate XII.
1	154,3,6m.
2	98,31, præcedens ε ad austrum. 154,4,ε.
3	98,11,ι. 154,6,ι.
4	98,12,κ. 154,7,κ.
5	22,45,μ. 98,32,μ.
6	98,13,λ. 98,34,λ. 154,9,λ.
7	98,14,ν. 154,10,ν.
8	98,15.
9	22,46,β. 97,40,β. 134,7,β.
10	97,41.
11	22,47,α. 97.42,α. 134,8,α.
12	22,48, parvula antecedens γ.
13	22,49,γ. 97,48,γ.
14	22,50,ζ. 134,11,ζ.
15	22,51,δ. 97,49,δ.
16	22,52,η. 205,26.
17	97,52.
18	22,53,θ.
19	97,53.
	Monoceros. Cat. page 30. Atlas, Plate XIII.
1	410,58,5m.
2	410,59,6m.
3	410,14. 411,1.
4	410,15.
5	410,16. 411,4,5m.
6	410,17,6m.
7	410,18,5m. 411,5,6m. Atlas PD + about 8′.
8	25,6,4m. 216,55,5m. 410,19,4m. 411,7.
9	411,9,6,m.
10	410,20,6m. 411,10.
11	410,21,4m. 411,11.
12	25,8, ultima (nebulosæ) et clarissima. 410,22,6m. 411,12,7m.
13	25,9. 410,23,5m. 411,13.
14	410,24,7m. 411,14,7m.
15	25,11. 410,25,5m. 411,16,5m.
16	411,17.
17	410,26. 411,18.
18	410,27,5m. 411,19,5m.
19	410,28,5m. 411,22.
20	410,29. 411,23.
21	410,30,6m. 411,24,6m.
22	410,31,4m. 411,25,5m.
23	410,32,7m.
24	410,33,6m.
25	410,34. 411,26.
26	26,56, Navis Argo 3ª lucis. 410,36. 411,28,5m. 430,49,5m.
27	25,28. 100,42. 410,37. 411,31. 430,57,5m.
28	25,29. 100,44. 410,38. 411,32. 430,58,5m.

	Monoceros. Cat. page 30. Atlas, Plate XIII.
29	25,31. 100,45, 430,59,4m.
30	23,39. 99,1. 100,48. 104,8. 157,30. 217,8,4m. 410,39. 411,35,4m. 431,4,4m.
31	104,11. 104,21. 410,41. 411,37,5m.

	Canis major. Cat. page 30. Atlas, Plate XIII.
1	97,54,ζ. 431,10,ζ.
2	23,16,β. 97,56,β. 154,42. 179,22,β. 191,29,β. 248,9,β. 248,26,β. 430,36,β.
3	97,55,λ. 431,11,λ.
4	98,17, præc. ad ξ.
5	98,18, seq. ad ξ.
6	23,18,ν^{2d}. 430.37,ν^{1st}.
7	23,19,ν^{1st}. 98,19, prima vel secunda ad ν. 430,38, australis ad ν.
8	19,22,ν. 23,20,ν^{3d}. 98,20,ν^{3d}. 430,39, borealis ad ν.
9	13,29, Syrius. 19,23,α. 23,21,α. 24,40,α. 30,54, Syrius. 33,60, Syrius. 43,35,α. 44,5, Syrius. 45,58, Syrius. 52,8, Syrius. 52,51, Syrius. 54,24,α. 68,47, Syrius. 72,49,α. 98,21,α. 130,8, Syrius. 150,61,α. 151,30, Syrius. 154,36,α. 159,12,α. 161,43, Syrius. 179,24,α. 191,30,α. 205,34,α. 219,44, Syrius. 221,37,α. 223,4,α. 239,45,α. 248,10,α. 248,27,α. 249,22,α. 257,55, Syrius. 267,59, α. 271,44,α. 275,12,α. 276,28,α. 278,47,α. 284,9,α. 285,29,α. 290,13,α. 290,61,α. 297,21, Syrius. 314,25,α. 341,52,α. 364,50,α. 381,22,α. 523,25,α.
10	431,13,6m,κ.
11	19,24.
12	430,40,ρ. 431,14,6m,ρ.
13	431,15,5m,κ.
14	19,25,θ.
15	430,44,6m,π^{1st}. 431,16,6m,π^{1st}.
16	23,22, præc. ad *o*.
17	430,45,7m π^{2d}. 431,17,7m,π^{2d}.
18	19,26,μ.
19	411,20,π^{3d}. 430,46,6m,π^{3d}. 431,18,7m.π^{3d}.
20	19,27,ι. 411,21,4m,ι.
21	23,23,ε. 98,22,ε. 98,41,ε. 130,9,ε. 159,13,ε. 431,19,3m,ε.
22	23,24. 98,23. 159,14.
23	23,26,γ. 24,41,γ. 430,47,γ.
24	23,25, seq. ad. *o*. 98,24, seq. ad *o*. 98,42, seq. ad *o*. 130,11, seq. ad *o*.
25	23,27,δ. 24,42,δ. 98,25,δ. 130,12,δ. 130,34,δ. 159,15,δ. 523,26.

	Canis major. Cat. page 31. Atlas, Plate XIII.
26	23,28, parvula antecedens η.
27	23,29.
28	23.30,5m,η. 24,43,η. 159,16.
29	23,31. 159,17.
30	23,32. 159,18,5m
31	23,33,η. 159,19,4m,η. 191,34,η. 523,17,η. 523,27,η.

	Canis minor. Cat. page 31. Atlas, Plate XIII.
1	25,61.
2	26,1,ε. 98,46.
3	25,19,β. 26,2,β. 26,51,β. 28,42,β. 28,52,β. 30,55,α. 98,47,β. 100,37,β. 130,35,β. 151,10,β. 156,36,β. 471,1,η.
4	25,20,γ. 98,48. 474,18,γ.
5	26,3,η. 98,49.
6	25,21,*o*.

	Canis minor. Cat. page 31. Atlas, Plate XIII.
7	25,22, australis duar. ad *o*. 26,52,δ^{1st}.
8	25,23, borealis ad δ. 26,53,δ^{2d}.
9	26,54,δ^{3d}.
10	13,44, Procyon. 24,44, Pro. 25,24,α. 26,9, Pro. 26,55, Pro. 28,37, Pro. 28,43, Pro. 28,53, Pro. 29,12, Pro. 30,18, Pro. 30,56,α. 32,34, Pro. 33,61, Pro. 34,31, Pro. 68, 49, Pro. 71,11, Pro 98,52, Pro. 100,39,α. 101,54, Pro. 103,16,α. 129,37, Pro. 130,15,α. 130,36, Pro. 151,12, Pro. 151,32, Pro. 155,4, Pro. 159,48,α. 190,13, Pro. 191,11, Pro. 191,58, Pro. 192,20, Pro. 217,1, Pro. 218,52, Pro. 248,40,α. 248,52, Pro. 249,55, Pro 250,15, Pro. 250,50, Pro. 250,60, Pro. 271,49, Pro. 281,38, Pro. 296,13,α. 298,48,α. 318, 30, Pro. 341,7, Pro 343,29, Pro. 364,4,α. 410,35,α. 411,27,α. 471,2,α. 474,19,α. 554,17,α.
11	25,25,π.
12	No observation.
13	25,26,ζ.
14	25,27,6m.
	Navis. Cat. page 31. Atlas, Plate XIII.
1	See Cat. of omitted stars; note to No. 92.
2	26,57.6m. 430,50,7m.
3	191,37,4m.
4	26,58,6m. 430,51,5m.
5	430,53,6m.
6	26,59,5m. 430,54,6m.
7	23,37. 159,58,6m. 191,39,4m. 523,20. 523,30.
8	26,60.5m.
9	26,61,4m. 430,55,6m.
10	430,56,7m.
11	27,1,4m. 191.40,5m. 423,21,5m. 523,31,4m.
12	27,2,6m. 191,41,6m.
13	25,30. 100,43.
14	27,4,6m.
15	27,5,3m. 159,61,3m. 191,42.
16	27,6,5m. 160.1,5m. 523,23,4m. 523,33,4m.
17	See Cat. of omitted stars; note to No. 238.
18	430,61,6m.
19	27,8,5m. 431,1,5m. 431,20,5m.
20	27,9. 431,2,6m. 431,21,6m.
21	431,22,6m. Cat. PD + 18′.
22	431,23,6m.
	Hydra. Cat. page 32. Atlas, Plate XIV.
1	100,47. 157,29. 411,34,6m. 431,3,6m.
2	100,49. 410,40. 411,36,6m. 431,5,6m.
3	104,9.
4	27,15,δ. 99,2,δ. 100,50,δ. 458,7,δ. 458,32,δ.
5	27,16,σ. 99,3,σ. 100,51,σ.
6	104,10.
7	27,17,η. 99,4,η. 100,52,η. 159,19,4m,η.
8	No observation.
9	104,12. 104,20. 104,49.
10	100,53.
11	23,44,ε. 99,5,ε. 100,54,ε. 190,60,ε. 438,45,3m,ε.
12	104,13. Atlas PD + about 6 or 8′.
13	23,45,ϱ. 99,6,ϱ. 100,55,ϱ. 104,50,ϱ. 438,46,5m,ϱ.
14	100,57. 104,14.
15	100,58. 104,15. 104,51. 159,21,6m.

Hydra. Cat. page 32. Atlas, Plate XIV.

16 | 23,46,ζ. 99,7,ζ. 104,16,ζ. 190,61,ζ. 436,53.5m.ζ. 438,47,ζ. 541,18,ζ. 541,32,ζ.

17 | 100,59. 104,52.

18 | 99,10,ω. 436,56.5m.ω. 438.49.6m,ω.

19 | 100,60. 159,22,5m.

20 | 100,61.

21 | 101,1.

22 | 6,23,θ. 23.50,θ. 99,11,θ. 104,53,θ. 159,23,6m. 436,58.5m.θ.

23 | 101,2.

24 | 100,23. 101,3. 104,54.

25 | 159,24,7m.

26 | 101,4. 104,55. 159,25,5m.

27 | 100,24. 101,5. 104,56. 159,26,6m. 436,60,6m.

28 | 104,57. 159,27,6m. 439,50,6m.

29 | 159,28,7m.

30 | 6,25,α. 22,33,α. 22,56, Cor Hydræ. 23,51,α. 100,25,α. 101,7,α. 104,59,α. 157,58,α. 159,29,2m,α. 434,46,α. 436,61,α. 439,51,α.

Hydra. Cat. page 33. Atlas, Plate XIV.

31 | 100,26, præc. ad τ. 224,1. 440,3.

32 | 100,27, borea ad τ. 104,60, borea ad τ. 439,52,6m.

33 | 104,61.

34 | 159,30,6m. 437,3,6m.

35 | 100,28,ι. 434,47,4m,τ.

36 | 105,1.

37 | 105,2,κ.

38 | 437,4.

39 | 105,4. 159,31,4m.

40 | 105,6,υ.

41 | 34,34,λ. 105,10,λ. 105,54,λ.

42 | 105,12,μ. 105,55,μ. 106,38,μ. 496,22,μ.

43 | 105,13,φ.

44 | 106,40.

Hydra et Crater. Cat. page 33. Atlas, Plate XIV.

1 | 105,14. 105,56.

2 | 105,15. 105,57,φ. 106,42,φ.

3 | 105,16. 105,58, præc. ad *b*. 106,43, præc. ad *b*. 431,24,*b*1st.

4 | 105,59,ν. 106,44,ν. 431,25,ν.

5 | 105,17.

6 | 105,60. 106,45, seq. ad *b*.

7 | 105,61,α. 106,46,α. 431,26.

8 | 431,27.

9 | 106,47, præc. et clar. duar. ad χ.

10 | 106,48, seq. et aust. duar. ad χ.

11 | 106,49,β. 431,28,β.

12 | 106,50,δ.

13 | 106,51,λ.

14 | 106,52,ε.

15 | 106,53,γ.

16 | 106,54,κ.

17 | 431,29,6m.

18 | 431,30,6m.

19 | 431,31,5m.

20 | 431,32,6m.

21 | 106,55,θ.

Time : :

See errata 105, 4, 17.

	Hydra et Crater. Cat. page 33. Atlas, Plate XIV.
22	See Cat. of omitted stars; note to No. 239.
23	431,34,6m.
24	106,56,ι.
25	431,35,5m.
26	431,36,5m.
27	106,57,ζ.
28	431,37,5m.
29	431,38.
30	106,58,η.
31	106,59.
	Corvus. Cat. page 34. Atlas, Plate XIV.
1	106,60,α. 160,50,α. 162,34,α. 431,39,α.
2	106,61,ε. 106,51,ε. 162,35,ε. 431,40,ε. 441,9,ε.
3	441,10.
4	107,γ. 160,52,γ. 162,36,γ. 431,41,γ. 511,34,γ.
5	107,3,ζ. 160,54,ζ. 162,37,ζ.
6	160,55. 162,38.
7	24,16,δ. 107,4,δ. 160,56,δ. 162,39,δ. 511,36,δ.
8	24,17,η. 107,5,η. 160,57,η. 162,40,η.
9	107,6,β. 160,58,β. 162,41,β. 531,36,β
	Hydræ continuatio. Cat. page 34. Atlas, Plate XIV.
45	166,34,5m,ψ. 531,37,ψ.
46	41,28,3m,γ. 42,9,3m,γ. 265,35,3m,γ. 165,53,γ. 166,36,γ. 531,38,γ.
47	165,59. 531,39,6m.
48	531,40,5m.
49	165,60,π. 531,41,π. 531,43,π.
50	113,55. 166,1,6m.
51	166,3,5m.
52	166,4,5m.
53	Is 4 Libræ.
54	166,6,5m. See errata 166, δ, 6.
55	166,7,6m.
56	166,8,7m.
57	166,9.
58	Is 6 Libræ.
59	166,13,6m.
60	166,14,6m.
	Sextans. Cat. page 34. Atlas, Plate XIV.
1	Is 10 Leonis.
2	101,12. 432,13,5m.
3	434,13,6m.
4	432,17,6m.
5	434,14,6m.
6	437,5,6m.
7	432,18,6m. 435,35.
8	105,5. 434,48,6m. 437,6,6m.
9	432,19,6m.
10	Is 25 Leonis.
11	Is 28 Leonis.
12	See Cat. of omitted stars; note to No. 242.
13	432,24,6m. 435,40,6m. 437,9,6m.
14	432,26,6m. 435,42,6m. 437,10,6m.

	Sextans. Cat. page 35. Atlas, Plate XIV.
15	432,27,4m. 434,49,4m.
16	432,28,6m. 435,44,7m. 437,12,7m.
17	105,7. 434,22,6m. 434,50,6m.
18	105,8. 434,23,6m. 434,51,6m.
19	432,29,6m. 435,45,5m. 437,13,6m.
20	434,25,7m. 434,52,6m. 435,47,6m.
21	434,53,6m. 435,48,6m.
22	105,11. 434,26,5m. 434,54,5m. 435,49,5m. 437,14,6m. 496,21.
23	432,30,6m. 435,50,6m.
24	432,31,6m. 434,27,6m.
25	432,32,6m. 435,51,6m.
26	432,33,6m. 435,53,6m.
27	434,28,6m.
28	See Cat. of omitted stars; note to No. 248.
29	See Cat. of omitted stars; note to No. 244.
30	432,35,5m. 434,30,5m. 434.56,5m. 437,15,5m.
31	434,57.
32	432,36. 434,58,6m.
33	432,39,6m. 435,57,6m. 437,17.
34	434,59,6m.
35	434,60,5m.
36	432,40,6m.
37	432,42. 434,32,6m. 434,61,6m. 435,58,6m. 437,18,7m.
38	432,41,6m. 434,33,7m. 435,1. 435,59,6m.
39	435,2,7m.
40	434,34,6m. 435,60,6m. 437,19,6m.
41	434,35,6m. 435,3. 435,61.
	Centaurus. Cat. page 35. Atlas, Plate VII.
1	114,22,*i*. 165,55,*i*.
2	113,52,*g*. 114,23,*g*. 165,56,*g*.
3	113,53,*k*. 114,24,*k*. 165,57,*k*.
4	113,54,*h*. 114,25,*h*. 165,58,*h*.
5	165,61,3m,*θ*.
	Lupus. Cat. page 35. Atlas, Plate VII.
1	166,16,5m.
2	113,58. 166,17,5m. 197,4,5m.
3	166,23,5m.
4	166,24,5m.
5	166,26,5m.
	Piscis Austrinus. Cat. page 36. Atlas, Plate IX.
1	125,23.
2	125,24. Cat. RA + 1′.
3	76,10,6m.
4	76,11,4m. 125,25.
5	76,12,6m.
6	76,13,6m. 125,26. Atlas. The star is left out.
7	125,27. Time circiter.
8	76,14.4m.
9	76,15,4m. 125,28.
10	76,16,4m. 125,29.
11	See Cat. of omitted stars; note to No. 54.
12	76,17,5m. 125,31.

	Piscis Austrinus. Cat. page 36. Atlas, Plate IX.	
13	125,32.	
14	76,18,4m. 125,34.	
15	76,19,5m. 125,35.	
16	76,20,6m. 125,36.	
17	125,37.	
18	76,23,ε. 125,39,ε.	
19	125,40.	
20	76,24,6m.	
21	76,25.	
22	125,41.	
23	125,42.	
24		Is 79 Aquarii.
	Cassiopea. Cat. page 36. Atlas, Plate XV.	
1	144,59.	
2	144,61.	
3	144,33. 145,2.	Cat. RA + $5'\frac{1}{4}$ and PD + 7′.
4	144,32. 145,1.	
5	140,23,6m,τ. 144,34,τ. 145,3,τ.	
6	144,35. 145,4.	
7	14,54. 140,24,6m,ϱ. 144,36,ϱ. 207,53,ϱ.	
8	140,25,6m,σ. 144,37,σ. 145,5,σ. 207,54,σ.	
9	144,38.	See errata 144, 4, 10.
10	144,39.	
11	14,55. 140,26,β. 144,40,β. 207,55,β.	
12	144,41.	
13	207,56.	
14	6,10,λ. 144,7,λ. 144,42,λ.	
15	144,6,κ.	
16	207,57.	
17	6,11,ζ. 9,53,λ. 12,36. 13,1,ζ. 13,5,ζ. 13,53,ζ. 144,8,ζ. 144,43,ζ.	
18	6,12, Schedir α. 144,9,α. 144,44,α.	
19	144,45,ξ.	
20	144,46,π.	
21	207,58.	
22	144,47,ο.	
23	207,59.	Time circiter.
24	6,13,η. 144,10,η.	
25	144,48,ν.	Time : :
	Cassiopea. Cat. page 37. Atlas, Plate XV.	
26	144,11, duar. ad υ præc.	
27	6,14. 144,13,γ.	No time.
28	144,12, seq. ad υ.	
29		No observation.
30		No observation.
31	145,38. 148,56,6m. 207,60,6m. 213,35,6m.	
32	144,15. 145,39. 213,37,6m.	
33	144,17,θ.	No time.
34	144,18,φ. 521,60,φ.	Cat. RA — 9′.
35	207,61,7m.	Time circiter. Cat. PD + 20′
36	144,20. 148,57,6m. 208,1,5m. 213,39,6m.	
37	144,19,δ. 145,40,δ. 521,61,δ.	
38	208,2,6m.	
39	144,21,χ. 522,1,χ.	

	Cassiopea. Cat. page 37. Atlas, Plate XV.
40	148,58,6m. 213,40,6m.
41	No observation.
42	148,59,6m. 208,4,6m. 213,41,6m.
43	148,60,6m. 208,3,6m.
44	144,22.
45	144,24,ε. 522,2,ε.
46	148,61,6m. 208,5,6m. 213,42,6m.
47	149,1,6m.
48	144,26. 149,3,5m. 213,43,5m.
49	149,2,6m. 213,45,6m.
50	144,25. 149,4,4m. 213,44,4m.
51	See Cat. of omitted stars; note to No. 111.
52	208,6,6m. Cat. PD − 30′.
53	208,7. Cat. PD + 26′. See errata 208, ♀, 7.
54	208,8,7m.
55	208,9,6m.
	Andromeda. Cat. page 37. Atlas, Plate XVI.
1	130,5,*o*. 138,11,*o*. 140,13,*o*. Cat. PD + 9°.
2	138,12,6m, comes *o*. 140,14,6m, comes *o*.
3	138,13,6m. 139,20,6m.
4	138,14,6m.
5	138,15,6m. 139,21,6m. 144,60.
6	140,15,6m.
7	138,16,5m. 139,22.
8	138,17. 139,23.
9	140,16,6m.
10	140,17,6m.
11	138,18. 139,24,6m.
12	140,18,6m.
13	138,19,6m. 139,28. 140,20,6m.
14	138,20,6m.
15	138,21,6m.
16	138,22,λ. 140,21,4m,λ.
17	138,23,ι. 139,29,ι.
18	138,25,5m. 139,30. 140,22,6m.
19	138,24,κ.
20	138,26,ψ.
21	2,16, Caput. 6,8,α. 57,43, Caput. 77,31,α. 79,55, Caput. 81,2, Caput δ. 126,53, Caput. 131,60, Caput. 133,39, Caput. 134,46,α. 272,8,α.
22	138,27,5m.
23	134,47,6m. 138,28,6m.
24	134,48,θ.
25	134,49,σ.
26	138,29,6m.
27	134,50,ϱ.
28	14,14. 134,51. 140,27,6m. 209,60,6m.
29	14,15,π. 134,52,π. 209,61,5m,π. 210,11,π.
30	14,16,ε. 134,53,ε. 140,28,ε. 210,1,4m,ε.
	Andromeda. Cat. page 38. Atlas, Plate XVI.
31	14,17,δ. 134,54,δ. 140,29,δ. 210,2,3m,δ. 515,3.
32	138,32,6m.
33	134,55, nebulosa media. 138,33, neb. supra Cingulum. 139,31, neb. &c. 210,13, neb.
34	14,18,ζ. 140,30,ζ. 210,3,4m,ζ.
35	134,56,ν. 138,34,ν. 139,32,6m,ν. 210,14,ν.

	Andromeda. Cat. page 38. Atlas, Plate XVI.
36	210,5,7m. 338,33, comes η.
37	6,16,μ. 7,6,μ. 134,57,μ. 138,35,μ. 210,15,μ.
38	14,23,η. 210,6,η. 338,34,η. 543,58, : :
39	138,36,6m.
40	Is 69 Piscium.
41	138,37,5m.
42	138,38,ϕ.
43	6,17, Mirach β. 7,7,β. 134,59,β. 139,34,6m,β. 210,17,β.
44	138,39.
45	139,35,6m.
46	135,1,ξ. 138,40,ξ.
47	139,36.
48	135,2,ω. 138,41,χ.
49	135,3. 138,42.
50	135,4,υ. 139,37,6m,υ. 141,57,υ.
51	135.5. 138,43. 211,12,5m,υ. 214,24,υ.
52	139,38,6m.
53	135,6,τ. 141,58,τ.
54	135,7. 139,40. 141,59. 211,13,4m,ϕ. 214,25,ϕ.
55	135,8.
56	135,9.
57	16,36, Alamech. 135,10,γ. 210,20,γ. 211,16, Alamech.
58	135,11.
59	135,12.
60	135,13,*b*.
61	210,21.
	Andromeda. Cat. page 39. Atlas, Plate XVI.
62	135,14,*c*.
63	135,15. 142,2,6m.
64	135,16. 142,3,6m. 210,23. 211,18.
65	135,17. 142,4,5m. 210,24. 211,19.
66	142,5,6m. 210,25. 211,20.
	Triangulum. Cat. page 39. Atlas, Plate XVI.
1	274,38. Time circiter ZD : :
2	14,36,α. 272,17,α. 273,23,α. 274,39,α. 275,49,α.
3	14,39,ε. 274,42,ε.
4	14,40,β. 128,53,β. 179,51,β. 274,43,β.
5	274,44,*b*. 278,49,*b*.
6	14,41,*b*. 275,57,*b*.
7	14,42,η. 17,46,η. 82,4, 7 or 8 Trianguli. 274,45,η
8	14,43,δ. 17,47,δ. 128,54,δ. 274,46,δ.
9	14,44,γ. 17,48,γ. 128,55,γ. 210,22. 274,47,γ.
10	14,45,*a*. 274,48. 275,58,*a*. 278,50,*a*.
11	275,59,*d*.
12	14,46,*c*. 274,49, præc. et clarior ad *c*. 275,60,*c*.
13	274,50, seq. et minor ad *c*.
14	275,61.
15	276,1.
16	149.53. 276,6.
	Perseus. Cat. page 39. Atlas, Plate XVI.
1	214,26,6m.
2	211,14,6m,*g*.
3	211,15,6m.

	Perseus. Cat. page 39. Atlas, Plate XVI.
4	214,27.
5	No observation.
6	211,17,6m. 214,28,6m.
7	214,29,7m, duar. in nebul. ad χ præc.
8	214,30,7m, duar. in nebul. ad χ seq.
9	186,5. 214,31,6m.
10	No observation.
11	214,32,6m.
12	214,35,4m. No time.
13	186,6,4m,θ. 211,21. 214,33. 215,10.
14	214,34,6m. Time : :
15	186,7,4m.
16	186,9,4m. 186,53,4m. 214,36,4m. 284,31,5m.
17	214,37,5m. 284,32,6m.
18	13,12,τ. 13,61,τ. 185,35,τ. 186,8,τ. 218,9,4m.
19	No observation.
20	186,54,6m. 214,38,6m. 284,33,7m.
21	214,39,4m. 534,50,6m.
22	186,10,π. 186,55,π. 214,41,4m,π. 284,34,5m,π.
23	13,13,γ. 14,1,γ. 185,36,λ.
24	See Cat. of omitted stars ; note to No. 112.
25	186,11,ϱ. 186,56,ϱ. 214,42,4m,ϱ. 284,36,4m,ϱ.
26	185,37,β. 186,12, Medusæ caput β. 214,43,2m,β. 284,37,3m,β. 534,52,3m,β.
27	214,44,5m,$\varkappa$.
28	186,13,ω. 214,45,5m,ω. 534,53,6m,ω.
29	186,14,5m.
30	214,46,6m.
31	186,15,6m.
32	185,39,l. 214,47,6m,l.
33	185,40,α. 186,16,α. 214,48,1m,α. 218,13,2m. 281,58,α.
34	186,17.
35	185,41,σ.
36	185,42,6m.
37	185,43,ψ. 285,51,5m,ψ.
38	20,18,o. 534,55,6m,o. Cat. RA + $7'\frac{3}{4}$ and PD — 13′.
	Perseus. Cat. page 40. Atlas, Plate XVI.
39	185,44,δ. 285,52,3m,δ.
40	534,54,5m.
41	20,17,ν. 185,45,ν. 186,18,ν.
42	534,56,7m,n. Cat PD + 13′.
43	20,19,A. 185,47,A. 186,19.
44	7,21,ζ. 13,14,ζ. 16,51,ζ. 20,20,ζ. 90,19. 137,12,ζ. 141,29,ζ. 178,45. 209,45,ζ. 274,1,ζ. 534,57,3m,ζ.
45	7,22,ε. 13,15,ε. 16,52,ε. 20,21,ε. 185,48,ε. 186,20,ε. 187,28,ε.
46	20,22,ξ. 187,29,ξ.
47	20,23,λ. 185,49,λ. 186,21,λ. 288,34,4m,λ.
48	20,24,c. 185,50,c. 285,53,5m,c. 288,35,5m,c.
49	187,30.
50	187,31.
51	20,25,μ. 185,51,μ. 285,55,5m,μ. 288,36,5m,μ.
52	185,52,f. 186,22,f. 187,32,f.
53	20,29,d. 185,53,d. 186,23,d. 285,59,5m,d.
54	187,33.
55	187,34.

	Perseus. Cat. page 40. Atlas, Plate XVI.
56	187,35.
57	185,54,m. 186,24,m. 187,36,m.
58	20,30,*e*. 185,55,*e*. 186,25,*e*. 187,37,*e*.
59	187,38.
	Camelopardalus. Cat. page 40. Atlas, Plate XVII.
1	286,1,6m. 288,40,6m.
2	286,2,5m. 288,41,6m.
3	286,3,5m.
4	286,4,5m. 288,42,6m.
5	286,5,6m.
6	286,6m.
7	188,56,5m. 286,7,5m.
8	286,8,7m.
9	288,43,4m. No time.
10	288,44,4m.
11	286,9,5m. 288,45,6m.
12	286,10,6m.
13	No observation.
14	288,46,7m.
15	286,13,5m. 288,47,6m.
16	286,14. 288,48,6m.
17	288,49,6m. Time circiter.
18	286,47,6m.
19	288,50,6m.
20	286,48,7m.
21	286,15,6m. 288,51,8m.
22	286,49,7m.
23	286,16,6m. 288,52,6m.
24	286,17,6m. 286,50,6m.
25	286,51,6m. 288,53,8m.
26	286,52,5m. 288,54,7m.
27	See Cat. of omitted stars; note to No. 438.
28	286,18,6m.
29	286,54,6m.
30	286,19,6m.
31	286,20,5m. 286,55,5m. 288,56,6m.
32	Is 30 Aurigæ.
33	286,57,7m.
34	286.59,6m.
	Camelopardalus. Cat. page 41. Atlas, Plate XVII.
35	286,61,5m. No time.
36	288,59,6m.
37	286,26,6m. 287,1,5m.
38	286,27,7m. 287,2,7m.
39	286,28,6m. No time.
40	286,29,7m. 288,61,6m.
41	287,13,7m.
42	287,7,4m. 289,6,4m.
43	282,8,5m. 289,7,4m.
44	289,16,6m.
45	289,17,7m. Cat. PD — 8′.
46	289,18,7m. Cat. PD + 8′.
47	289,19,6m.

	Camelopardalus. Cat. page 41. Atlas, Plate XVII.
48	282,16,6m. 287,23,6m.
49	287,25,5m. Time : :
50	289,21,6m.
51	472,6,5m.
52	287,26,6m.
53	287,27,5m.
54	287,28,6m. See errata 287, 4, 12.
55	289,22,5m.
56	287,30,6m.
57	289,23,
58	Is 30 Lyncis.
	Auriga. Cat. page 41. Atlas, Plate XVII.
1	21,47. 187,5,*f*.
2	187,6,*g*. 187,39,*g*.
3	17,5,*ι*. 21,48,*ι*. 134,2,*ι*. 152,43,: : 187,7,*ι*. 188,57. 203,48.
4	187,8,*ω*. 187,40,*ω*.
5	21,49.
6	21,50.
7	19,60,*ε*. 187,9,*ε*. 274,19,*ε*.
8	19,59,*ζ*. 21,51,*ζ*. 134,3,*ζ*. 187,10,*ζ*. 274,20,*ζ*.
9	187,41,6m. 188,58,6m. 286,11,5m.
10	19,61,*η*. 21,52,*η*. 134,4,*η*, Hædi. 187,11,*η*. 188,59. 274,21,*η*.
11	187,12,*μ*.
12	156,44.
13	20,1,*α*. 21,53,*α*, 30,49, Capella. 33,58, Capella. 134,5,*α*. 156,45,*α*. 157,7,*α*. 187,13,*α*. 187,42,*α*. 190,22,*α*. 190,50,*α*. 274,22,*α*. 281,59,*α*.
14	188,34,5m. 188,60,6m.
15	187,14,*λ*.
16	187,43,6m. 188,35,7m. 188,61,6m.
17	188,36,7m.
18	188,38,8m.
19	187,44. 188,39,6m.
20	187,15,*ρ*.
21	187,16,*σ*.
22	156,46. 157,8,6m. 291,47,7m. 515,39.
23	Is 112 Tauri.
24	187,18,*φ*. 187,45,*φ*.
25	187,19,*κ*. 187,46,*κ*. 188,41,*κ*. 190,23,*χ*.
26	187,20,*χ*. 190,24,6m.
27	187,47,*o*. 189,37,6m. 190,26,*o*.
28	157,13,7m, comes *τ*.
29	156,51,*τ*. 157,14,*τ*. 187,21,*τ*.
30	187,48,*ξ*. 190,27,*ξ*. 286,21,5m. 286,56,5m. 288,57,5m. Is the same with 32 Camelopardali.
31	156,53,*υ*. 157,15,6m,*υ*.
	Auriga. Cat. page 42. Atlas, Plate XVII.
32	156,52,*ν*. 187,22,*ν*.
33	187,49,*δ*. 190,28,*δ*. 286,22,5m. 286,60,4m. 288,58,4m.
34	24,56,*β*. 25,59,*β*. 156,54,*β*. 157,16,*β*. 187,23,*β*. 187,50,*β*. 190,29,*β*. 281,60,*β*. 286, 24,2m,*β*.
35	156,55. 189,38,5m,*π*. 190,30,*π*. 286,25,6m,*π*.
36	189,39,6m.

	Auriga. Cat. page 42. Atlas, Plate XVII.
37	24,57,θ. 156,56. 157,18,θ. 187,51,θ. 189,40,θ. 190,31,θ.
38	189,41,6m.
39	189,44,6m.
40	24,58,6m. 157,21,6m. 189,45,5m. 190,32.
41	189,46,6m.
42	189,47,6m.
43	189,48,6m.
44	190,33,4m,*x*. 292,45,4m,*x*.
45	189,49,6m. Time : :
46	189,50,5m.
47	189,51,6m.
48	190,35.
49	94,39. 150,58. 190,36,5m. 523,7.
50	189,58,5m. 190,37,5m.
51	189,56,5m.
52	189,57,5m.
53	94,40. 190,38,6m.
54	94,41. 190,39,6m. 294,21,6m.
55	189,59,5m.
56	189,61,5m. 190,40,6m.
57	189,60,5m.
58	190,1,4m.
	Auriga. Cat. page 43. Atlas, Plate XVII.
59	190,2,6m. 190,42,6m.
60	190,3,6m. 190,43,6m.
61	190,44,7m. Atlas RA — $2'\frac{3}{4}$.
62	190,7,6m. 190,45,6m.
63	190,8,4m.
64	190,9,5m.
65	190,10,5m.
66	190,11,5m.
	Lynx. Cat. page 43. Atlas, Plate XVIII.
1	287,3,5m. 289,1,6m. 472,40,6m.
2	282,3,4m. 286,30,4m. 287,5,5m. 289,2,4m. 472,41,5m.
3	287,4,6m.
4	282,4,6m. 286,31,6m. 287,6,6m. 289,3,7m. 472,42,6m.
5	282,5,6m. 286,34,5m. 287,9,6m. 289,4,6m. 472,44,6m.
6	286,36,7m. 472,45,6m.
7	286,37,6m. Time : :
8	287,11,5m.
9	286,38,7m.
10	287,12,6m. 289,5,6m.
11	286,39,6m.
12	282,9,5m. 286,40,6m. 289,8,5m. 472,48,6m.
13	289,9,6m. 472,49,6m.
14	282,10,6m. 287,14,5m. 289,10,6m. 472,50,6m.
15	282,11,4m. 286,41,4m. 287,15,4m. 289,11,4m. 472,51,5m.
16	190,6,4m. 472,52,6m.
17	472,53,7m.
18	282,12,5m. 289,15,5m. 472,54,6m.
19	282,13. 472,55,5m.
20	472,56,6m.
21	282,15,6m. 457,17,6m. 472,2,5m. 472,57,5m.

	Lynx. Cat. page 43. Atlas, Plate XVIII.	
22	472,3,6m. 472,58,6m.	
23	472,4,7m.	
24	282,17,5m. 287,24,4m. 289,20,5m. 472,5,5m. 472,60,6m.	
25	472,7,6m. 473,1.	
26	472,8,6m. 473,2.	
27	472,9,5m. 473,3,5m.	
28	472,10,7m.	Time circiter.
29	287,31,5m. 289,24. 472,11,6m. 473,5,6m.	
30	287,34,5m. 472,12,7m. 473,6.	Is the same with 58 Camelopard.
31	221,10,6m. 472,13,7m. 473,7.	
32	221,11. 222,14,7m. 473,9,6m.	
33	221,12,5m. 222,15,6m. 473,10,7m.	
34	473,12,6m.	
35		No observation.
36	219,54,6m. 221,13,6m. 222,16,6m. 473,14.	
37	220,1,6m. 473,20,5m.	
38	472,25,6m.	Atlas RA + about 4′.
39	32,36. 103,56,*q*. 104,26,*q*. 220,2,4m.	
40	473,21,6m.	
41	6,24, Ursæ maj. : : θ. 32,37. 103,57,*r*. 104,27,*r*. 220,3,4m. 458,9. 458,37,3m. 472, 26,3m. 473,22,3m.	
42	472,27,6m. 473,23,6m.	
43	220,8,7m. 438,58,6m. 472,30,6m. 473,26,6m.	
44	220,9,7m. 438,61,6m. 472,31,6m. 473,27,6m.	
45	225,14,6m.	
	Leo minor. Cat. page 44. Atlas, Plate XVIII.	
1	473,11,7m.	
2	472,15,6m.	
3	472,16,7m.	
4	472,17,7m.	
5	472,19,7m.	
6	458,38,6m.	
7	438,52,6m.	
8	438,53,6m. 458,10.	
9	438,54,5m. 458,11,6m.	
10	103,60,*s*. 220,5,5m. 438,55,6m. 458,12,6m.	
11	220,6,6m. 438,56,6m. 458,13,6m.	
12	438,60,6m.	Cat. RA + 2′.
13	439,1,6m.	
14	458,15,6m.	
15	458,16,5m.	
16	458,17.	
17	458,18,7m.	Cat. PD — 10′½.
18	439,2,6m.	Atlas RA + about 4′.
19	220,10,6m. 437,53,6m. 457,47,6m. 458,20,5m. 458,39,6m. 473,29.	
20	220,12,6m. 437,54,6m. 439,3,6m. 457,48,6m. 473,30,6m.	
21	220,13,6m. 437,55,5m. 439,8,4m. 457,49,4m. 473,31,4m.	
22	437,58,7m. 439,10,6m. 473,33,6m.	
23	437,59,5m. 439,12,5m. 457,50,6m. 473,34,6m.	
24	437,60,6m. 439,13,6m.	
25	439,14,6m.	
26	438,3,6m. 473,35,7m.	
27	220,18. 438,1,6m. 457,51,6m.	
28	220,17,7m. 438,2,6m. 439,18,6m. 457,52,6m.	
29	438,4,6m.	

	Leo minor. Cat. page 44. Atlas, Plate XVIII.
30	220,19,6m. 438,5,5m. 439,19,5m. 457,53,5m.
31	220,20,6m. 438,6,5m. 439,20,5m. 457,54,4m. 473,37,4m.
32	438,7,6m. 439,21,6m.
33	438,8,6m. 439,22,6m. 473,38,4m.
34	220,22,7m. 438,9,6m. 439,23,4m. 473,39,6m.
35	438,10,7m. 439,24,5m.
36	457,55,6m. 473,40,6m.
37	107,37. 220,23,6m. 224,8. 296,35. 438,11,4m. 439,25,4m.
38	439,26,6m.
39	438,12,6m. 457,57.
40	34,47. 107,38. 295,25,6m. 438,13,5m. 473,41,5m.
41	34,46,*m*. 107,39,*m*. 108,18. 295,26,6m.
42	220,24,6m. 438,14,5m. 439,28,5m. 457,58,4m. 473,42,4m.
43	473,43,6m.
44	439,29,6m. 473,44,6m.
45	439,30,6m.
46	220,25,5m. 227,43,6m. 438,15,3m. 457,59. 473,45,4m.
47	227,44,6m. 438,16,6m.
48	439,31,6m.
49	457,60.
50	438,18,6m. 439,32,6m.
51	438,19,6m.
52	438,20,5m. 439,33,6m. 458,2,6m.
53	Is 67 Leonis.

	Ursa major. Cat. page 45. Atlas, Plate XIX.
1	104,18,*o*. 282,18,*o*. 287,35,3m,*o*. 289,25,*o*. 472,14,6m. 473,8,4m.
2	282,19,6m,A. 287,36,4m. 289,26,6m.
3	282,20,6m,π. 287,37,π. 289,27,7m.
4	104,19,π. 287,38,4m. 289,28,5m.
5	289,29,6m.
6	287,42,5m. 289,30.
7	287,39,6m. No time.
8	104,22,ϱ. 282,21,5m,ϱ. 289,31,5m.
9	103,51,η. 219,55,4m,ι. 221,14,4m,ι. 222,17. 225,5,4m,ι. 287,45,3m.
10	103,52,*n*. 219,56,4m,η. 221,15,4m. 472,22,6m. 473,17,5m.
11	104,23, præc. et minor ad σ. 282,22,6m, præc. ad σ.
12	103,53,$\varkappa$. 219,57,4m,$\varkappa$. 221,16,4m,$\varkappa$. 222,18,$\varkappa$. 225,6,4m,$\varkappa$.
13	104,24 seq. et clarior ad σ. 282,23,5m, seq. ad σ. 289,32,6m.
14	104,25,τ. 282,24,6m. 289,33,5m.
15	103,55,*f*. 219,58,5m. 225,7,5m. 287,47,3m.
16	287,48,5m. 457,45.
17	225,8,6m. 287,49,5m.
18	225,9,5m. No time, but "Transit fere cum præced."
19	458,36,6m.
20	287,50,7m.
21	287,52,6m.
22	282,25,7m. 289,35,7m.
23	104,28,υ. 225,11,4m. 282,27,4m.
24	225,10,4m. 282,26,6m,*d*. 457,46,4m.
25	103,58,θ. 225,12,3m,θ. 282,28,3m,θ. 287,54,3m,θ. 472,28,6m. 473,24,6m.
26	103,59, comes θ. 225,13,5m, comes θ. 282,29,5m, comes θ. 287,55,4m. 472,29,5m. 473,25,5m.
27	289,36,6m.
28	287,56,5m.
29	104,29,θ. 225,15,4m. 282,30,4m,τ. 287,58,3m,τ.

	Ursa major. Cat. page 45. Atlas, Plate XIX.	
30	104,30,φ. 225,16,5m. 282,31,6m. 287,59,4m.	
31	224,3,6m. 225,17,6m.	
32	287,61,5m.	
33	220,15,λ. 224,5,λ.	
34	220,16,μ. 224,6,μ. 227,42,μ. 439,15,3m.	
35	288,3,6m.	
36	224,7,6m. 225,20,5m. 288,4,5m.	
37	225,21,5m. 288,5,4m.	
38	225,22,6m. 288,6,5m.	Cat. RA — $2'\frac{1}{2}$.
39	225,23,6m. 288,11,5m.	
40	288,9,6m.	
41	288,10,6m.	
42	225,24,6m. 288,13,5m.	
43	288,12,6m.	
44	225,25,5m.	
45	220,27,5m. 229,25,4m,ω. 229,58.	
46	220,26,6m. 227,45,6m. 228,30,6m, 438,17,5m.	
47	220,28,6m.	
48	6,34,β. 23,57,β. 108,52,β. 224,9,β. 225,26,2m,β. 288,14,2m,β.	
49	220,29,6m. 229,26,5m.	
50	6,35,α. 23,58,α. 108,53,α. 224,10,α. 225,27,2m,α. 288,15,1m,α.	
51	220,30,7m. 229,27,5m.	
52	220,31,3m,ψ. 224,11,ψ. 225,28,4m,ψ. 227,46,ψ.	Atlas RA + about 5′.
53	158,27,ξ. 220,33,4m,ξ. 224,12,ξ. 438,22,3m,ξ. 439,35,3m,ξ.	
54	158,28,ν. 220,32,4m,ν. 224,13.	
55	220,34,5m.	
56	220,35,6m.	
57	220,36,6m. 227,48,5m.	
58	227,49,6m.	
59	220,37,6m.	
60	227,50,6m.	
	Ursa major. Cat. page 46. Atlas, Plate XIX.	
61	220,39,6m.	ZD : :
62	220,40,6m.	Time : :
63	220,41,4m,χ. 224,15,χ. 227,51,χ.	
64	108,56,γ. 220,42,γ. 224,16,γ. 225,33,3m,γ. 227,12,2m,γ.	
65	227,52,7m. 228,31,6m.	
66	227,13,6m. 229,28,6m.	
67	224,17,6m. 227,54,4m. 228,32,6m.	
68	229,29,6m.	
69	108,57,δ. 224,18,δ. 225,34,3m,δ. 227,14,δ. 229,30,6m.	
70	225,35,6m. 229,31,7m.	
71	229,32,7m.	
72	229,33,6m.	
73	229,34,6m.	
74	225,36,6m. 229,35,6m.	
75	229,36,6m.	No time.
76	229,37,6m. 231,37,6m.	
77	44,17,ε. 45,3,ε. 224,21,ε.	
78	224,24,6m.	No time.
79	44,18,ζ. 45,4,ζ. 166,40,ζ. 167,44,4m,ζ. 224,26,ζ. 229,42,3m,ζ.	Cat. RA + 2′; and Atlas RA + about 3′.
80	44,19, comes ζ *g*. 45,5,*g*. 166,41,*g*. 224,27,*g*. 229,43,5m,*g*.	
81	229,45,5m.	
82	229,47,6m.	No time.

	Ursa major. Cat. page 46. Atlas, Plate XIX.
83	224,28,6m. 229,46,6m.
84	229,48,6m.
85	24,23,η. 44,20,η. 45,6,η. 166,42,η. 167,45,η. 224,29,η. 228,51,3m,η.
86	229,49,6m.
87	224,30,6m. Is the same with 10 Draconis.
	Draco. Cat. page 47. Atlas, Plate XV.
1	224,14,5m,λ. 225,29,4m,λ.
2	225,30,6m, comes λ. 227,10,6m, comes λ.
3	227,11,6m.
4	227,16,6m.
5	227,17,4m,κ. Time : :
6	227,18,6m.
7	227,19,6m. 229,39,6m. 231,38,6m.
8	227,20,6m. 229,40,6m.
9	227,21. 229,41,6m.
10	Is 87 Ursæ.
11	224,31,4m. 229,50,3m,α.
12	No observation.
13	No observation.
14	462,31,η.
15	462,34,A. Cat. RA + 2′.
16	462,32.
17	462,33.
18	462,35,g.
19	462,36,5m,b.
20	462,37,6m.
21	55,5,μ.
22	172,40. 462,38. 463,16,5m,ζ.
23	54,43,β. 172,29,β. 172,41,β. 173,12,β. 462,39,3m,β. 463,17,β. 478,54,3m.
24	54,44, præc. duar. contig. ad ν. 55,8, duar. borealior ad ι. 172,30, antecedens ad ι. 172, 42,ι. 462,40,5m.
25	54,45, seq. 2ar contiguar ad ν. 55,9, duar. australior ad ι. 172,31, seq. ad ι. 172,43,ι. 462,41,5m,ν.
26	463,18,6m.
27	172,44,5m. 173,13,5m.
28	172,45,4m. 173,14,4m. 462,42,4m,ω. 463,19,6m.
29	172,46,6m. 173,15,6m.
30	54,47,6m. See errata 54, δ, 22.
31	172,47,4m. 173,16,3m. 463,20,5m.
32	54,48,ξ. 172,32,ξ. 462,43,4m.
33	54,49,γ. 172,33,4m,γ. 460,4. 462,45,γ.
34	172,34,ψ. 172,48,ψ. 173,17,ψ. 463,22,6m.
35	463,23,6m.
36	173,18,5m. 463,24,6m.
37	462,57,6m.
38	462,58,6m. See errata 462, h, 2.
39	172,4,b. 172,49,b.
40	463,25,5m.
41	463,26,5m.
42	173,19,5m.
43	172,35,5m,φ. 462,59,5m,φ.
44	172,36,4m,χ. 463,1,4m,χ.
45	172,5,d. 172,50,d.
46	172,7,c. 172,37,c. 172,51,5m,c. 463,2,5m.

	Draco. Cat. page 47. Atlas, Plate XV.
47	172,8,*o*. 172,38,*o*. 462,46,*o*. 463,3.4m,*o*.
48	172,9,6m.
49	172,10,6m. ZD : :
50	172,53,4m. 463,4,5m.
51	172,11,6m. Time : :
52	172,54,4m. 462,47,5m.*υ*. 463,5,4m,*υ*.
53	172,12,5m.
54	172,13,5m.
55	462,48,6m.
56	No observation.
	Draco. Cat. page 48. Atlas, Plate XV.
57	171,51,*δ*. 172,15,*δ*. 172.55,3m,*δ*. 462,49,3m,*δ*. 463,6,3m.
58	171,52,*π*. 172,16,*π*. 462,50,4m,*π*. 463,7,5m,*π*.
59	172,56,4m. 463,9,5m. 463,27.
60	171,53,*τ*. 172,57,5m. 462,51,4m,*τ*. 463,8,4m,*τ*.
61	171,56,*σ*. 172,17,*σ*. 172,58,*σ*. 463,10,4m,*σ*. 463,28,4m,*σ*.
62	No observation.
63	171,57,*ε*. 172,18,*ε*. 172,60,6m,*ε*. 462,52,4m,*ε*. 463,30,4m,*ε*.
64	172,19,6m,*e*. 172,61,6m, præc. et clar. ad *e*. 463,31,5m,*e*.
65	172,20,7m, comes *e*. 173,1,7m, seq. ad *e*.
66	172,22,6m. 173,2,6m.
67	171,58,*ϱ*. 172,21. 176,3.5m. 176,34. 176,47. 462,53,*ϱ*. 463,32,4m,*ϱ*.
68	172,23,6m. 173,3,6m.
69	463,33,6m.
70	462,54.
71	172,25,6m. 173,4,6m.
72	No observation.
73	173,8,4m. 463,13,5m. 463,37,6m.
74	173,9,4m. 463,38,6m.
75	173,10,4m. 463,39,5m.
76	463,40,5m.
77	463,41,5m.
78	126,41. 463,45,5m,
79	463,46,7m. Atlas PD + about 10′.
80	463,49,6m.
	Coma Berenices. Cat. page 49. Atlas, Plate XX.
1	158,37,7m. 165,11,6m.
2	158,38,6m. 161,46,6m. 165,12,6m.
3	164,24,6m.
4	161,48,6m.
5	158,39,6m. 161,49, 164,25. 165,13,6m.
6	161,50,5m.
7	158,40,6m. 161,51. 461,15,6m.
8	158,41,7m.
9	164,26,6m.
10	164,27,6m.
11	161,52,4m.
12	158,42,5m. 161,53. 164,28,5m. 461,19,6m.
13	158,43,6m. 161,54,5m. 164,29,5m. 461,21,6m.
14	158,44,5m. 161,55. 164,30,5m. 461,22,*β*.
15	158,46,5m. 161,57,4m.
16	158,45.5m. 161,56,6m. 164,31,6m. 461,23.5m,*a*.
17	158,47. 461,26,6m.

Coma Berenices. Cat. page 49. Atlas, Plate XX.	
18	158,48,6m. 164,32,6m.
19	No observation.
20	161,58,6m. 164,33,6m.
21	158.49,6m. 164,34.5m.
22	158,50,6m. 461,28,7m.
23	158,51,5m. 161,59,5m. 164.35,5m.
24	158,52,5m. 161,60,5m. 164,36,5m.
25	161,61,6m. 461,29,7m.
26	158,53,5m. 162,1,6m. 164,37,5m.
27	162,2,5m. 164,38.5m. 461,30,5m.
28	164,39,6m.
29	Is 36 Virginis.
30	162,4,6m.
31	158,57,6m. 162,5,5m.
32	165,31,7m. 165,47.
33	165,32,7m.
34	No observation.
35	158,58,6m. 162,6,4m. 164,41,4m. 165,48,4m.
36	162,7,5m. 164,42,4m. 165,33,5m. 165,49,5m
37	158,59,5m. 162,8,5m. 228,39,5m. Is the same with 13 Canum Ven.
38	162,9,6m. 164,43,6m. 165,50,6m.
39	162,11,6m. 164,45,5m.
40	162,10,6m.
41	158,60,5m. 162,12,5m. 165,17,5m.
42	164,46,5m. 165,52. 227,22.
43	158,61,4m. 162,13,4m. 164,48,4m. 165,19,4m.

Canes Venatici. Cat. page 49. Atlas, Plate XX.	
1	228,33,7m.
2	227,55,6m.
3	228,34,6m.
4	227,56,6m.
5	224,19,6m. 228.35,5m.
6	227,57,5m.
7	228,36,7m.
8	227,58,4m.
9	227,59,7m.
10	227,60,6m.
11	228,37,7m.
12	46,18, Cor Caroli. 228,1,3m. 228,38,3m.
13	Is 37 Comæ Ber.
14	228,2,5m. 228,40,5m.
15	228,42,6m.
16	228,43,7m.
17	228,44,6m.
18	231,39,7m.
19	228,46,5m. 231,41.
20	228.3,5m. 228,47,6m. 231,42.
21	228,49.6m. 231,43.
22	No observation.
23	228,48,7m.
24	228,50.
25	See Cat. of omitted stars; note to No. 128.

Bootes. Cat. page 50. Atlas, Plate XX.	
1	194,17,6m. 195,25,6m. 413,45,6m. 443,36,6m.
2	195,26,6m. 413,47. 414,25,6m.
3	195,27,6m. 413,49.
4	106,2,τ. 109,46,τ. 194,18,4m,τ. 461,38,4m,τ. 551,23,τ.
5	109,47,υ. 110,24,υ. 194,19,4m,υ. 444,23,υ. 461,39,4m,υ.
6	194,20,5m.
7	194,21,7m. 413,53. 443,39,6m.
8	24,24,η. 106,3,η. 109,48,η. 110,25,η. 169,27,η. 194,22,3m,η. 216,27. 413,54,η. 443, 40,3m. 444,24,η. 461,40,η. 551,24,η. 556,36,η.
9	194,23,6m. 195,28,5m. 413,55.
10	194,24,5m,*d*. 413,56,6m. 478,1.
11	195,29,6m. 413,57,6m. 414,32,6m.
12	167,46,*d*. 194,25,6m.
13	166,43,A. 414,1.
14	167,48. 169,28,6m. 194,26,6m. 444,25.
15	167,47. 194,27,7m. 195,32. 196,59,6m. 444,26.
16	6,41, Arcturus. 24,26,α. 37,54,α. 40,58,α. 41,15, Arct. 44,6, Arct. 44,22, Arct. 45,1, Arct. 45,7,α. 45,31, Arct. 46,19, Arct. 51,4, Arct. 51,33, Arct. 52,10, Arct. 53,2, Arct 54,38, Arct. 73,8, Arct. 86,45, Arct. 87,4, Arct. 88,32, Arct. 88,50, Arct. 106,4,α 107,11,α. 109,49,α. 110,26,α. 114,27,α. 114,54,α. 115,14, Arct. 117,3,α. 161,1. 167, 49,α. 169,29,α. 216,28,α. 217,28,α. 233,27, Arct. 255,58,α. 257,17,α. 258,5,α. 416, 28,α. 551,26,α. 551,37,α. 556,38,α.
17	166,44,κ. 229,51,5m. 414,4,3m. 414,39,5m.
18	169,30,6m. 194,29,6m. 444,27.
19	166,45,λ. 229,53,5m,λ.
20	194,30,5m. 195,34,6m.
21	166,46,ι. 229,52,6m. 414,5,6m. 414,41,5m.
22	194,34,6m,*f*. 556,40,*f*.
23	166,47,θ. 229,54,5m.
24	166,48,*g*. 414,6,*g*.
25	161,2,ρ. 168,45,ρ.
26	194,35,7m. ZD : :
27	106,5,γ. 109,50. 166,49,3m,γ. 216,29.
28	161,3,*o*. 166,50,σ. 168,46,σ. 414,50,4m,σ.
29	24,28,π. 169,31,π.
30	24,29,ζ. 169,32,ζ. 194,38,3m,ζ.
31	194,36,4m.
32	194,37,6m. 414,8.
33	166,51,*b*1st. 414,9.
34	166,52,6m. 414,10.
35	24,30,*o*. 164,58. 194,39,4m,*o*.
36	24,31,ε. 106,6,ε. 109,51,ε. 166,53,ε.
37	194,40,ξ. 414,11,6m,ξ.
38	166,54,*b*2d. 168,48. 169,35,*b*. 414,12. 443,44,6m.
39	166,55,6m. 168,47. 414,13,6m.
40	166,56,6m. 415,3,6m. 443,46,6m.
41	167,52,ω. 168,49,ω. 169,37,4m,ω.
42	166,57,β. 167,51,β. 216,30,β. 443,47,3m.
43	167,53,ψ. 168,50,ψ. 169,38,ψ.
44	166,58,ι. 414,18,5m. 415,5,5m.
45	167,54,*c*. 168,51,*c*. 478,12,5m,*c*.
46	167,55,*b*.
47	166,59,*k*. 168,52,*k*. 414,19,5m,*k*. 415,6,5m,*k*.
48	166,61,χ. 167,56,χ. 168,53,χ. 415,10,6m,χ.
49	166,60,δ. 216,31. 224,35,δ.

	Bootes. Cat. page 50. Atlas, Plate XX.
50	167,1,6m. 168,54.
51	167,2,μ.
52	167,3,6m, duar. ad ν præc. et minor. 168,55, præc. ad ν. 444,47,5m,ψ^{1st}. 478,18,6m.*r*.
53	167,4,5m, clarior ad ν. 168,56, seq. ad ν. 444,48,5m,ψ^{2d}. 444,56. 478,19,5m,ψ.
54	167,6,φ. 444,49,6m. 444,57. 445,16.
	Corona Borealis. Cat. page 51. Atlas, Plate XXI.
1	106,8,o. 167,57,o. 477,22,5m,o. 478,15,6m,o.
2	106,9,η. 167,58,η. 477,23,5m,η. 478,16,5m,η.
3	24,35,β. 106,10,β. 107,13,β. 114,57,β. 167,59,β. 169,39,β. 224,36,β. 477,24. 478, 17,4m,β.
4	167,60,θ.
5	24,36,α. 106,11,α. 107,14,α. 114,58,α. 116,31,α. 167,61,α. 169,40,α. 224,37,α. 477,25,α.
6	167,5,6m,μ.
7	167,7,ζ. 444,50,4m. 477,26,4m,ζ. 478,20.
8	169,41,γ.
9	167,8,π. 168,57,π. 169,42,π.
10	169,43,5m,δ.
11	167,9,$\varkappa$. 169,44,$\varkappa$.
12	167,10,λ. 169,46,λ.
13	169,47,ε. Time ::
14	167,11,ι. 169,48,ι.
15	167,12,ϱ. 445,18,χ^{2d}. 478,24,5m.
16	167,13,τ.
17	167,14,σ. 445,2,τ^{1st}. 478,27,5m.
18	167,15,υ.
19	167,16,ξ. 443,58,4m. 445,26. 477,29. 478,29,4m.
20	167,17, duar. ad ν præcedens. 445,4,5m. 445,23. 477,30. 478,30.
21	167,18, duar. ad ν sequens et clarior. 445,24. 477,31,5m. 478,31. Cat. RA — 28′ 21″; and PD — 14′ 55″.
	Ursa minor. Cat. page 51. Atlas, Plate XV.
1	2,22, Polaris. 6,15, Pol. 9,31, Pol. 9,54, Pol. 10,20, Pol. 11,5, Pol. 11,43, Pol. 13,2, Pol. 13,54, Pol. 14,57, Pol. 37,39, Pol. 40,53, Pol. 44,16, Pol. 70,47, Pol. 79,60, Pol. 83,40, Pol. 83,58, Pol. 84,56, Pol. 85,50, Pol. 86,2, Pol. 86,32, Pol. 86,55, Pol. 87,40, Pol. 88,23, Pol. 88,37, Pol. 89,4, Pol. 103,6, Pol. 107,9, Pol. 109,4, Pol. 132,8, Pol. 141,56, Pol. 142,27,α. 145,37,α. 148,54, Pol. 158,56, Pol. 165,30,α. 165,46, Pol. 175, 43, Pol. 178,18, Pol. 179,42,α. 179,61, Pol. 182,32, Pol. 204,43, Pol. 206,2, Pol. 207, 21, Pol. 213,33, Pol. 213,55, Pol. 214,22, Pol. 215,2, Pol. 215,44,α. 225,40, Pol. 232,8, Pol. 238,60,α. 243,10, Pol. 243,45, Pol. 243,54,α. 244,42, Pol. 244,54,α. 246,14, Pol. 251,35, Pol. 255,7, Pol. 263,25, Pol. 273,16,α. 275,44,α. 277,5, Pol. 277,41, Pol. 277, 47, Pol. 278,14, Pol. 279,27, Pol. 279,60, Pol. 280,10, Pol. 282,53,α. 283,10, Pol. 302,20, Pol. 303,2,α. 306,41,α. 306,54,α. 313,1, Pol. 313,49, Pol. 314,29, Pol. 314,37, Pol. 323,3,α. 333,33,α. 339,47, Pol. 360,44,α. 361,27, Pol. 388,56, Pol.
2	See Cat. of omitted stars; note to No. 107.
3	475,46,6m.
4	16,39,*b*. 224,32,6m,*b*. 475,47,5m,*b*. Cat. RA — 3′ 50″.
5	224,33,5m,α. 475,48,4m. 476,8,4m.
6	475,49,7m.
7	224,34,β. 475,50,β. 476,9,2m,β.
8	475,51. Cat. PD — 50′.
9	475,52,7m. 476,10.
10	475,53,7m.
11	475,54,5m. 476,11,5m.

	Ursa minor. Cat. page 51. Atlas, Plate XV.	
12		No observation.
13	224,38,γ. 475,55,3m,γ. 476,12,γ.	
14	475,56,7m.	No time.
15	475,57,5m,θ.	Cat. PD — 10′.
16	475.58.4m,ζ. 476,13,4m,ζ.	
17	475,59,7m.	
18		No observation.
19	475,60,5m. 476,14.	
20	475,61,6m. 476,15.	
21	476,1,4m,η.	
	Ursa minor. Cat. page 52. Atlas, Plate XV.	
22	476,16,ε.	
23	116,7,δ.	
24	116,10.	Cat. RA + 10′.
	Hercules. Cat. page 52. Atlas, Plate XXI.	
1	169,45.4m. 444,52,5m,χ. 444,58,5m,χ. 445,17,χ^{1st}. 478,23,4m,χ.	
2	444,53,6m. 444,59,6m.	
3	459,36,6m.	
4	444,54,6m. 444,60,6m.	
5	195,2,6m. 442,37,r. 443,6,r. 460,20,r.	
6	444,61,5m,υ. 477,28. 478,25,4m.	
7	116,37. 116,44. 117,10. 117,37. 195,4.5m. 198,22,4m,$\varkappa$. 199,61,$\varkappa$. 442,39,5m,$\varkappa$. 443,50,5m. 445,19,5m,$\varkappa$. 460,21,$\varkappa$.	
8	442,40,6m,q. 443,9,6m. 443,51,5m. 445.20,7m, comes $\varkappa$. 460,22,7m,g.	
9	198,24. 200,1,6m.	
10	443.52,5m.	
11	445,1,4m,ϕ. 445,21,3m,ϕ. 478,26,4m.	
12	459,10,7m.	
13	460,23,6m.	
14	445,22,7m.	
15	460,24,6m.	
16	443,11,6m. 443.53,6m.	
17	443,54,7m.	
18	443,55.	
19	443,56,6m.	
20	112,14. : : γ. 232,24,4m. 443,13,4m,γ. 443,57,β. 519,48,γ. 520,5,γ.	
21	198,26,6m. 460,25,6m,o.	
22	445.3,4m,τ^{2d}.	
23	443.59,6m. 445.25.	
24	459.11. 459.43,6m. 460,26,5m,ω.	Is the same with 51 Serpentis.
	Hercules. Cat. page 53. Atlas, Plate XXI.	
25	443,60,5m.	
26	443,61,7m.	
27	232,25,2m,γ. 445,5,3m,β. 478,32,3m. 519,49,β. 520,6,β.	
28	198,28,6m. 443,16,6m. 460,29,6m,n.	Is the same with 11 Ophiuchi.
29	198,29,5m. 200,5,5m. 443,17,4m. 445,6,5m. 459,14,5m. 460,28,6m,b. 477,32. 478,33,5m.	
30	445,7,5m,g. 445,27,5m,g. 447,33. 478,34,5m.	
31	444,1,7m.	
32	444,2,6m.	
33	443,18. 459,16,6m.	

	Hercules. Cat. page 53. Atlas, Plate XXI.
34	445,28,6m. 478,35,6m.
35	445,9,4m. 459,46,σ. 477,34.
36	443,19,7m.
37	198,31,6m. 443,20,6m. 460,30,5m,*m*.
38	443,21,6m.
39	444,3,5m.
40	52,14,3m,ζ. 107,23,ζ. 112,17,ζ.
41	443,22,6m.
42	445,10,5m. 445,29,5m. 477,35.
43	Is 17 Ophiuchi.
44	52,15,3m,η. 447,13,η.
45	198,38,6m. 200,9,6m. 442,46. 443,24,5m. 460,32,5m,*l*.
46	444,4,7m.
47	198,40,6m. 200,10,6m. 442,47. 443,25,5m. 460,33,6m,*k*.
48	444,5,6m.
49	459,22,6m. 459,51,6m.
50	444,6,5m. See errata 444, ♄, 6.
51	445,30,5m, 477,37. 478,39,5m.
52	445,12,5m. 477,38. 478,40,5m.
53	444,7,5m.
54	No observation.
55	445,31,6m. 459,24,4m. 459,52 et 53,5m. 477,39. 478,41.
56	444,8,6m.
57	444,9,6m.
58	52,18,4m,ε. 444,10,3m. 445,13,3m,ε.
59	444,11,6m.
60	445,14,5m. 445,32,4m. 459,56. 460,37,6m. 477,41.
61	444,12,6m.
62	444,13,6m.
63	See Cat. of omitted stars; note to No. 269.
64	27,49, Caput. 52,20,α. 53,17,α. 107,25,α. 110,38,α. 112,21,α. 121,41, Caput. 167,26, Caput. 233,8, Caput. 233,30,α. 445,33,α. 459,57,α. 460,38,α. 478,45,α. 479,42,5m.
65	111,30,δ. 200,55,3m,δ. 444,15,3m. 477,44,3m. 378,47,δ. 479,44,4m. 479,58,4m. 519,51,δ.
66	52,22,5m. 53,18,5m. 477,45. 478,48. 479,45,6m. 479,59,6m.
67	200,56,3m,π. 445,34,3m.
68	200,57,5m,*u*. 445,35,6m. 478,49,5m,*u*.
69	200,58,5m,*e*.
70	444,16,4m. 445,36,5m. 477,46. 478,50.
71	No observation.
72	200,59,6m,ω.
73	444,17,6m.
74	445,37,6m. 459,58,5m. 478,51,6m.
75	200,60,4m,ϱ.
76	200,61,4m,λ.
77	445,38,6m. 459,59,6m,$\varkappa$. 478,52,6m.
78	201,1,6m.
79	201,3,6m.
80	No observation.
	Hercules. Cat. page 54. Atlas, Plate XXI.
81	No observation.
82	445,39. 447,14,6m,*y*. 460,1,5m,*y*. 478,55,6m.
83	201,4,6m.
84	201,5,7m.

	Hercules. Cat. page 54. Atlas, Plate XXI.
85	54,46. 446,39,*i*. 447,15,5m,*i*. 460,2,*i*. 478,56,4m,*i*.
86	201,6,3m.
87	446,40,6m.
88	445,40,6m. 460,3,6m.
89	447,16,6m.
90	201,7,6m,*f*.
91	55,12,θ. 201,8,3m,θ. 445,41,3m,θ.
92	55,10,ξ. 118,24,ξ. 446,41,4m,ξ. 447,17,ξ. 478,59,ξ.
93	520,8.
94	55,11,ν. 201,9,5m,ν. 446,42,5m,ν. 478,60,4m,ν.
95	446,43,4m. 447,18,4m. 519,52. 520,9.
96	201,11,6m. 447,19,6m. 520,10.
97	519,53.
98	446,44,6m. 447,20,5m. 519,54. 520,11.
99	55,13,*b*. 446,45,5m.
100	55,15,*i*. 201,12,6m.
101	201,14,6m. 447,21,5m. 519,55.
102	201,13,5m. 447,22,4m.
103	55,14,*o*. 163,43,4m. 446,46,4m,*o*. 479,2,*o*.
104	55,16,A. 201,15,4m,*o*. 446,47,5m,A.
105	446,48,5m.
106	201,16,6m. 446,49. 447,23. 519,56,3m.
107	55,17, australis ad *t*. 201,17,6m,τ. 446,50,6m. 479,7,5m,τ^{2d}.
108	55,18, borealis ad *t*.
109	201,18. 446,51,4m. 447,24,4m. 479,8. 519,57,4m.
110	519,58,3m. Atlas RA + 20′.
111	519,59,3m. Atlas RA + 20′.
112	519,60,5m. Atlas RA + 20′.
113	520,1,4m. Atlas RA + 20′.

	Serpens. Cat. page 54. Atlas, Plate XXII.
1	195,40,7m. Time : :
2	195,42,7m.
3	195,44,6m.
4	194,44,7m. 195,45,6m.
5	194,45,6m. 195,46,6m. 444,36. 478,13,5m.
6	194,46,6m. 195,47,6m. 444,37.
7	197,6,7m.
8	195,48,7m. 444,38.
9	197,7,6m.
10	194,47,6m. 195,49,6m. 444,39.
11	194,48,6m. 195,50,6m.
12	197,8,7m, media nebulosæ. 199,41,7m.
13	43,42,δ. 194,49,4m,δ. 195,51,4m,δ. 199,8,4m,δ. 444,40,δ. 459,33,δ.
14	198,56,7m,A^{1st}.
15	199,43,7m.
16	194,50,6m.
17	197,10,6m.
18	197,11,6m.
19	197,12,6m. 199,44,6m.
20	194,51,6m,χ.
21	194,52,4m,*i*.
22	194,53,6m. 197,42. 197,60,6m. 199,45,6m.
23	195,52,6m. 198,15,ψ. 198,57,ψ. 444,41,ψ.

	Serpens. Cat. page 55. Atlas, Plate XXII.
24	24,37, in Collo lucida. 27,27,α. 43,43,α. 107,15. 112,2,α. 114,59,α. 116,32,α. 117,4,α. 198,58,α. 199,9,3m,α. 256,19,α. 256,47,α. 368,60, Colli lucida. 444,42,α. 459,34,α.
25	195,53,6m. 197,61,6m. 198,59,A2d.
26	199,46,6m.
27	43.44,λ. 117,5,λ. 198,16,4m,λ. 256,20,λ. 256,48,λ. 444,43,λ. 478,21,5m,λ.
28	194,54,2m,β. 197,13,β. 199,47,β. 442,36,β. 460,17,β. 477,27,β. 492,24,β. 492.43,β.
29	460,18,υ.
30	195,54,6m.
31	194,55,6m,υ.
32	27,28,μ. 112,3,μ. 195,55,3m,μ. 197,14,μ. 197,43. 198,60,μ.
33	No observation.
34	195,57,6m. 198,1,6m. 198,17,ω. 444,44. 478,22,6m.
35	194,58,4m,κ. 199,48,5m.
36	195,56,6m,*b*. 197,15,6m,*b*. 198,61,5m,*b*. 492,25,*b*.
37	43,45,ε. 117,6,ε. 256,21,ε. 256,49,ε. 444,45,ε. 459,35,ε.
38	194,59,5m,ϱ.
39	195,58,6m.
40	198,18,7m.
41	194,61,3m,γ. 195,59,4m,γ. 197,44,γ. 198,2,γ. 198,19,4m,γ. 443,5,γ. 460,19,γ.
42	No observation.
43	459,37.
44	195,3,5m,π. 443,49,5m.
45	198,20,6m. 199,51,6m. 442,38,6m. 443,7,6m. 459,38,5m.
46	443.8,7m. 459,39,6m.
47	198,21,7m. 459,40,6m.
48	195,5,6m. 198,23,7m,*q*. 443,10,6m.
49	459,42,6m.
50	50,4,σ. 198,25,4m,σ. 199,53,σ. 200,2,σ. 478,28,σ. 492,27,σ. 492,46.σ.
51	Is 24 Herculis.
52	No observation.
53	27,50. 52,21,ν. 161,28,ν. 369,11. 373,38,ν. 418,37,ν. 442,51,ν. 463,59,ν.
54	No observation.
55	27,51. 52,25,ξ. 117,17,ξ. 117,42,ξ. 161,30,ξ. 163,37,ξ. 200,52,4m,ξ. 418,39,ξ. 418, 60,ξ. 419,4,ξ. 463,60,ξ. 464,17,ξ. 567,27,ξ.
56	52,26,3m,*o*. 117,19,*o*. 117,43, duplex *o*. 161,31,*o*. 163,40,*o*. 200,53,5m. 369,12. 442, 54,*o*. 463,61,*o*. 464,18,*o*.
57	52,30,5m. 117,47. 445,61.
58	53,34,η. 117,49. 373,44,η. 373,53,η. 447,43,η.
59	53,36,*d*.
60	53,37,*c*.
61	53,38,*e*.
62	53,42.
63	53,43,θ. 58,22,θ.
64	53,44. 58,23,6m.

	Serpentarius, or Ophiuchus. Cat. page 56. Atlas, Plate XXII.
1	43,54,δ. 50,2,δ 112,12,δ. 116,38,δ. 116,45,δ 117,11,δ. 117,38,δ. 199,16,2m,δ. 255,59,δ. 256,22,δ. 256,50,δ. 442,41,δ.
2	43,55,ε. 50,3,ε. 112,13,ε. 117,12,ε. 117,39,ε. 199,17,3m,ε. 199,52,ε. 255,60,ε. 256,23,ε. 256,51,ε. 442,42,ε.
3	199,18,5m,υ. 442,44,5m. 443,15,υ. Cat. RA + 5′ 2″.
4	47,15,ψ. 48,6,ψ. 343,52,ψ. 373,33. 374,2. 397,52,ψ. 398,1,ψ. 398,13,ψ. 429,44,ψ. 430,6,ψ. 492,4.
5	47,16. 163,25,6m. 195,7. 430,7.*g*.

Serpentarius, or Ophiuchus. Cat. page 56. Atlas, Plate XXII.	
6	No observation.
7	47,17,χ. 343,53,χ. 397,53,χ. 398,2,χ. 398,14,χ. 430,8,χ. 492,5,α. 529,3,χ. 529,11,χ.
8	47,20,φ. 197,25. 199,19,5m,χ. 343,54,φ. 374,3,φ. 398,3,φ. 398,15,φ. 398,25,φ. 418,57,φ.
9	47,21,ω. 48,8,ω. 324,50,ω. 430,9,ω.
10	50,5,λ. 112,16,λ. 167,19,λ. 195,10,λ. 198,27,λ. 199,54,λ. 200,4,λ. 418,26,λ.
11	Is 28 Herculis.
12	198,30,6m. 200,6,6m.
13	27,46,ζ. 47,23,ζ. 48,9,ζ. 50,6,ζ. 50,39,ζ. 52,13,ζ. 53,14,ζ. 101,24,ζ. 110,35,ζ. 199 20,2m,ζ. 200,48,ζ. 257,45,ζ. 258,6,ζ. 258,32,ζ. 325,41,ζ. 350,41,ζ. 351,9,ζ. 364,53,ζ. 373,34,ζ. 374,4,ζ. 374,10,ζ. 418,27,ζ. 435,7,ζ. 442,45,ζ. 445,58,ζ.
14	198,32,6m. 200,7,6m. 478,36.
15	532,34,6m. Cat. RA — 1′.
16	198,35,6m.
17	198,37,5m. 200,8,5m. 443,23,5m. 460,31,6m,ι. Is the same with 43 Herculis.
18	532,35,7m.
19	198,36,6m.
20	199,23,5m.
21	198,39,6m. 477,36. 478,38,6m.
22	532,36,7m.
23	199,24,5m. 373,35.
24	532,37,6m. Cat. PD — 10′.
25	27,47,ι. 52,16,4m. 107,24,ι. 110,36,ι. 111,27,ι. 112,18,ι. 167,21,ι. 198,41,5m,ι. 200, 11,5m,ι. 200,49,ι. 255,61,ι. 442,48,5m,ι. 443,26,ι. 460,34,5m,ι.
26	519,35.
27	27,48,κ. 52,17,3m,κ. 110,37,κ. 111,28,κ. 112,19,κ. 167,22,κ. 198,42,3m,κ. 200,12, 6m,κ. 200,50,κ. 233,7,κ. 233,29,κ. 256,1,κ. 257,18,κ. 442,49,3m,κ. 443,27,κ. 460,35, 4m,κ. 504,40,k.
28	513,44.
29	519,36.
30	199,25,4m. 373,36. 478,42,4m. 479,40,5m. 479,55,6m.
31	513,45.
32	167,23,6m. 460,36,6m.
33	167,24,6m.
34	167,25,6m.
35	52,19,η. 53,16,η. 54,41,η. 101,38,η. 110,9,η. 111,29,η. 112,20,η. 117,13,η. 161,26,η. 163,32,η. 170,50,η. 170,61,η. 199,26,2m,η. 258,7,η. 258,33,η. 305,16,η. 305,36,η. 306,3,η. 306,13,η. 325,43,η. 373,37,η. 374,6,η. 374,18,η. 374,39,η. 418,59,η. 435,9,η. 442,50,6m,η. 445,59,η. 463,58,η. 464,15,η. 504,42,η. 513,46,η. 560,57,η. 561,8,η. 567,20,η.
36	48,15,A. 101,39,A. 161,27. 163,33,6m. 198,43. 199,27,5m. 492,55. 513,47,A. 538, 34,A. 560,20,A. 560,36,A. 561,9.
37	477,42. 478,44,9m. 479,41,6m. 479,56,6m.
38	Is 31 Scorpii.
39	50,16,6m. 101,40. 117,14. 371,52. 372,18. 435,10,σ.
40	48,19,4m. 261,54,θ. 371,53. 372,19. 374,19. 419,3,ϱ. 435,11,ϱ. 464,34. 492,56.
41	477,43,4m. 479,43,5m. 479,57,5m. Cat. RA — 2′.
42	48,21,3m,θ. 50,17. 101,41,θ. 103,25,θ. 117,15,θ. 163,34,5m. 198,44,3m,θ. 200,13,θ. 435,12,θ. 504,43,θ. 532,38,θ. 533,11,θ. 533,24,θ. 560,21,θ. 560,37,θ. 561,10,θ.
43	48,22,4m. 198,45,6m. 199,28,6m. 560,58.
44	48,24,4m,B. 101,42,B. 103,26,B. 117,16. 163,35,6m. 194,7. 199,29,5m. 435,13,B. 436,23. 464,35,B. 532,39,5m,B. 532,55,B. 533,12,B. 533,25,B. 533,40,B. 533,48,B.
45	50,18. 198,46,4m.
46	No observation.
47	418,38.

	Serpentarius, or Ophiuchus. Cat. page 56. Atlas, Plate XXII.
48	No observation.
49	55,6,σ. 111,31,σ. 351,27.
50	48,25,5m.
	Serpentarius, or Ophiuchus. Cat. page 57. Atlas, Plate XXII.
51	48,26,5m,*c*. 163,36. 194,8. 198,47,5m. 435,14. 436,24. 464,36,C. 504,47,*e*. 532,40,*e*. 532,56,*e*. 533,13,*e*. 533,26,*e*. 533,41,*e*. 533,49.
52	48,27. 373,39. 374,7. 374,20. 374,40.
53	477,48. 479,46,6m. 479,60,6m.
54	53,21.
55	27,52,α. 39,58,α. 52,24,α. 53,22,α. 54,42,α. 55,7,α. 103,27,α. 110,39,α. 111,32,α. 112,22,α. 115,50,α. 118,22,α. 121,43, Caput. 121,51, Caput. 167,27,α. 171,49,α. 256, 2,α. 257,30,α. 260,31,α. 260,51,α. 325,46,α. 351,28,α. 477,49,3m,α. 478,53,3m,α. 479,47,3m,α. 479,61,α.
56	53,23.
57	163,39,6m,μ. 442,53,μ. Cat. RA — 1′.
58	194,9. 198,50. 419,5. 419,14. 436,25. 464,37,D. 533,42. 533,50. 552,1,D. 567,28,D. 567,35,D.
59	No observation.
60	52,27,4m,β. 53,24,β. 111,33,β. 115,51,β. 117,44,β. 118,23,β. 163,41,β. 198,51,β. 233,9,β. 257,31,β. 260,32,β. 260,52,β. 325,47,β. 325,55,β. 351,29,β. 477,50,4m. 479,48,4m,β. 480,1,β.
61	115,52.
62	52,28,γ. 53,25,γ. 111,34,γ. 115,53,γ. 117,45,γ. 163,42,λ. 198,52,γ. 233,10,γ. 257, 32,γ. 260,33,γ. 260,53,γ. 325,48,γ. 325,56,γ. 351,30,γ. 446,17,γ. 477,51,4m. 479, 49,4m,γ. 480,2,γ.
63	53,26,θ. 532,3.
64	52,29,μ. 111,35,ν. 117,46,ν. 161,32,ν. 257,46,μ. 261,22,μ. 376,3,ν. 376,10,ν. 376,33,ν. 399,31,μ. 418,40,ν. 419,1,ν. 442,55,ν.
65	112,23.
66	53,27,ο. 478,58,4m. 479,50,4m,η. 480,3,η.
67	53,28,*n*. 111,36,ο. 115,54,ο. 351,31,ο. 446,18.
68	53,29,*k*. 111,37,*k*. 351,32,*k*.
69	52,31. 117,48. 161,33,τ. 376,4. 442,56,τ. 447,42.
70	53,30,*p*. 111,38,*p*. 115,55,*p*. 261,23,*p*. 351,33,*p*. 479,51,5m,*p*. 480,4,*p*.
71	53,31,6m, australis ad *s*. 478,61,5m,s^{1st}. 479,52,5m. 480,5.
72	53,32,5m, borealis ad *s*. 111,39,*s*. 479,1,4m,s^{2d}. 479,53,4m. 480,6.
73	53,33,6m,*q*.
74	53,35,*r*. 117,50,*r*. No time, but "eodem (58 Serpentis) fere transiens."
	Lyra. Cat. page 58. Atlas, Plate XXI.
1	55,19,*x*.
2	55,20,μ.
3	54,50,α. 55,21,α. 61,41,α. 69,20,α. 111,42, lucida. 112,29,α. 115,61,α. 118,25,α. 119, 38, lucida. 122,54,α. 163,44, lucida, 369,18,α.
4	54,51, præcedens contiguar ad ε. 122,55, præc. ad ε.
5	54,52, sequens 2^{ar} contiguar ad ε. 122,56, seq. et clarior ad ε.
6	54,53, clarior contiguar 2^{at} ad ζ. 69,21,ζ. 118,26,ζ. 122,52,ζ. 122,57,ζ.
7	118,27, comes ζ.
8	54,54, borea 2^{ar} ad ν.
9	54,55, aust. 2^{ar} ad ν.
10	54,56,β. 55,22,β.
11	118,28, præcedens ad δ.

	Lyra. Cat. page 58. Atlas, Plate XXI.
12	54,57,δ. 118,29,δ.
13	55,23,π. 122,58.
14	55,24,γ. 59,13,γ. 61,44,γ. 69,22,γ. 118,30,γ.
15	54,58,λ. 55,25,λ. 59,14,λ. 69,23,λ. 118,31,λ.
16	55,26,ϱ. Cat. PD — 9°.
17	59,16,5m.
18	55,27,ι. 59,17,ι. 61,46,ι. 122,59,ι.
19	See Cat. of omitted stars; note to No. 18.
20	55,28,η. 122,32. 122,60,η.
21	55,29,θ. 122,33. 122,61,θ.
	Aquila et Antinous. Cat. page 58. Atlas, Plate XXIII.
1	53,39. 58,15,*m*. 447,44,*m*. 448,19,*m*.
2	58,1,*o*. 58,16, : : *o*. 447,45.
3	58,2,6m,*n*. 58,17,*n*.
4	53,41,6m. 58,18,5m.
5	58,19,6m.
6	58,3,*l*. 172,6,3m,*l*. 447,46,ϱ.
7	58,20,6m.
8	58,21,6m.
9	58,4,6m,*k*.
10	61,42,6m. 62,58.
11	61,43,6m. 62,59.
12	58,5,5m,*i*.
13	53,45,4m,ε. 58,24,ε. 119,39,ε. 236,18. 448,22,ε. 520,2,ε.
14	58,6,*g*. 119,40,*g*.
15	58,7,*b*. 119,41,*b*.
16	58,8,λ. 261,24,λ.
17	53,46,ζ. 58,25,ζ. 61,45,ζ. 62,60,ζ. 63,11,ζ. 118,32,ζ. 119,42,ζ. 448,3,ζ. 448,23,ζ. 520,3,ζ.
18	53,47,6m. 58,26,6m. 62,61.
19	58,27,6m. 119,43.
20	58,9,5m. 119,44.
21	58,28,5m. 119,45.
22	58,29,6m. 63,1. 119,46.
23	58,10,5m. 58,30. 119,47.
24	58,31.
25	53,48, præc. ad ω.
26	58,11,*f*. 119,48,*f*.
27	58,32,*d*. 69,24,*d*.
28	53,49,A.
29	53,50, seq. ad ω.
30	49,3,δ. 58,12,δ. 58,33,δ. 61,23,δ. 63,2,δ. 63,12,δ. 63,59,δ. 69,25,δ. 119,49,δ.
31	53,52,*b*.
32	58,34,ν. 119,50,ν.
33	No observation.
34	No observation.
	Aquila et Antinous. Cat. page 59. Atlas, Plate XXIII.
35	61,24,*c*. 119,51.
36	58,35,6m,*e*.
37	61,25,6m. 119,52.
38	58,36,μ. 119,53,μ.
39	61,26,5m,*x*. 119,54,*x*. 261,25,*x*.

	Aquila et Antinous. Cat. page 59. Atlas, Plate XXIII.
40	No observation.
41	49,4,ι. 58,37,ι. 69,26,ι. 71,44,ι.
42	61,27,6m.
43	No observation.
44	58,38,σ. 119,55,σ.
45	58,39. 119,56.
46	60,59. 119,57. See errata 119, ♀, 34.
47	60,58,χ. 119,58,χ.
48	60,61,ψ. 119,59,ψ.
49	58,40,υ.
50	1,50,γ. 49,5,γ. 53,53,γ. 56,25,γ. 60,40,γ. 61,1,γ. 61,28,γ. 116,12,γ. 118,37,γ. 123,43,γ. 124,7,γ. 124,33,γ. 124,57,γ. 125,11,γ. 125,47,γ. 125,59,γ. 126,60,γ. 173,20,γ. 175,20,γ. 175,34,γ. 175,49,γ. 202,1,β. 202,56,β. 204,15,β. 204,34,β. 204,58,β. 205,13,β. 206,31,β. 235,30,β. 236,36,β. 237,16,β. 237,34,β. 258,13,γ. 262,48,γ. 263,14,γ. 266,6,γ. 266,51,γ. 267,30,γ. 267,49,γ. 272,42,γ. 305,23,γ. 305,39,γ. 306,60,γ.
51	61,29,6m.
52	61,2, duar. contiguar. boreal. ad π. 119,60,π.
53	1,51,α. 40,35, lucida. 49,6,α. 53,54,α. 56,26,α. 58,41,α. 60,23, lucida. 60,41,α. 66,23,α. 67,11,α. 67,49,α. 69,27,α. 71,46,α. 73,25,α. 74,45, lucida. 116,13,α. 118,38,α. 122,41,α. 123,44,α. 124,8,α. 124,34,α. 124,58,α. 125,12,α. 125,48,α. 125,60,α. 126,61,α. 173,21,α. 175,14,α. 175,21,α. 175,35,α. 175,50,α. 202,57,α. 203,8,α. 204,16,α. 204,35,α. 204,59,α. 205,15,α. 205,59,α. 206,32,α. 235,31,α. 236,19,α. 236,37,α. 236,54,α. 237,17,α. 237,35,α. 256,29,α. 258,14,α. 260,6,α. 261,9,α. 262,49,α. 263,8,α. 263,15,α. 266,7,α. 266,52,α. 267,31,α. 267,50,α. 272,43,α. 274,34,α. 305,24,α. 305,40,α. 306,61,α. 379,26,α. 463,29,2m, lucida.
54	61,3,ο. 119,61,ο.
55	49,7,η. 58,42,η. 69,28,η. 71,47,η. 73,26,η. 118,39,η. 237,18,η. 261,10,η.
56	61,30,6m.
57	61,31.
58	58,44.
59	61,4,ξ. 120,1,ξ.
60	1,52,β. 49,8,β. 53,55,β. 116,14,β. 118,40,β. 122,42,γ. 123,45,β. 124,9,β, 124,35,β. 124,59,β. 125,13,β. 125,49,β. 126,1,β. 172,59,6m,γ. 173,22,β. 175,15,β. 175,22,β. 175,36,β. 175,51,β. 176,1,β. 176,45,β. 202,2,γ. 202,58,γ. 204,17,γ. 204,36,γ. 204,60,γ. 205,17,5m,γ. 206,33,γ. 235,32,γ. 236,20,γ. 236,38,γ. 236,55,γ. 237,19,γ. 237,36,γ. 238,5,γ. 258,15,β. 260,7,β. 261,11,β. 262,50,β. 263,9,β. 263,16,β. 266,8,β. 266,53,β. 267,32,β. 267,51,β. 272,44,β. 305,25,β. 305,41,β. 307,1,β. 379,27,β. 520,58,β.
61	61,5,φ. 120,2,φ.
62	58,45,6m. 71,48. 120,3. 236,56.
63	61,6,τ.
64	49,9. 71,49. 120,4.
65	1,56,θ. 49,10,θ. 53,56,θ. 58,46,θ. 61,7,θ. 61,32,θ. 68,17,θ. 71,50,θ. 72,34,θ. 73,27,θ. 74,38,θ. 74,46,θ. 75,24,θ. 75,61,θ. 76,28,θ. 76,44,θ. 120,5,θ. 124,60,θ. 126,12,θ. 134,33,θ. 173,25,4m,θ. 175,16,θ. 175,23,θ. 175,37,θ. 175,52,θ. 176,2,θ. 176,33,θ. 176,46,θ. 177,19,θ. 204,18,θ. 205,1,θ. 236,39,θ. 236,57,θ. 237,20,θ. 238,6,θ. 260,8,θ. 262,51.θ. 263,10,θ. 267,52,θ. 272,45,θ. 307,2,θ.
66	61,33,5m. 71,51. 72,35. 73,28. 74,39. 75,25, comes θ. 126,6. 134,34.
67	61,8,ρ.
68	62,9,6m. 71,52.
69	62,11,5m. 71,53.
70	62,13,5m. 71,54.
71	62,14,5m. 71,55. 404,46.

	Sagitta. Cat. page 60. Atlas, Plate XXIII.
1	61,47,6m. 448,5,6m.
2	61,49,6m.
3	61,50,6m.
4	61,57,ϵ.
5	61,58,4m,α. 63,14,α. 448,15,4m,α. 448,32,α.
6	61,59,4m,β. 63,15,β. 448,16,4m,β. 448,33,β.
7	61,60,4m,δ. 63,16,δ. 448,17,4m,δ. 448,34,δ.
8	61,61,6m,ζ.
9	62,1,6m.
10	62,2,6m.
11	62,3,5m.
12	62,4,4m,γ. 379,28,γ. 520,59,γ.
13	62,5,6m.
14	62,6,6m. 63,17.
15	62,7,6m.
16	62,8,6m,η. 64,2,η.
17	64,3,θ.
18	64,7.

	Vulpecula. Cat. page 60. Atlas, Plate XXIII.
1	61,48,6m. 448,6,4m. 448,25.
2	See Cat. of omitted stars; note to No. 274.
3	67,6,5m. 73,20,5m. 122,34. 448,8,5m. 448,27.
4	61,51,6m. 63,60.
5	61,52,5m. 448,9,6m. 448,28,6m.
6	63,61. 73,22,4m. 118,33. 122,36.
7	61,55. 448,11,6m. 448,30,6m. Cat. RA — 2′ 50″.
8	73,23,7m, comes 6 Vulp. 118,34, comes 6 Vulp. 122,37. Cat. PD + 30′.
9	61,56. 63,13. 448,14,5m. 448,31,6m.
10	64,39. 122,40.
11	No observation.
12	64,40,5m.
13	64,41,4m.
14	64,43,5m. 202,3,6m.
15	64,44. 66,25,5m. Cat. RA — 1′ 20″.
16	64,45.
17	64,46,5m. 202,4,5m.
18	64,47. 66,26,5m. 202,5,6m.
19	64,48,6m. 66,27,6m. 202,6,6m.
20	64,49,5m. 66,28,5m. 202,7,6m.
21	66,29,5m. 202,8,6m.
22	64,50,5m.
23	66,30,4m. 202,9,5m.
24	64,52,5m.
25	65,53,6m.
26	74,55,6m.
27	74,56,5m.
28	74,42. 74,58.
29	74,57. No time.
30	74,43. 74,59.
31	66,43,5m,r.
32	66,44,6m,q.
33	66,45.
34	See Cat. of omitted stars; note to No. 25.
35	66,52,S.

Cygnus. Cat. page 61. Atlas, Plate XXIV.	
1	75,51,*x*. 171,50,*x*. 172,14,*x*.
2	67,7. 71,42. 122,35.
3	73,21,6m. Cat. PD + 14′.
4	123,1.
5	No observation.
6	64,1, Rostrum. 64,37,β. 66,20,β. 67,47,β. 71,43,β. 73,24,β. 118,35, duplex, β. 122, 38,β. 123,4,β. 448,12,3m. 520,51,β.
7	75,52.
8	67,8. 123,5.
9	67,48,6m.
10	3,35,A. 75,33,*i*. 171,54.
11	123,6.
12	64,38,φ. 67,9,φ. 71,45,φ. 122,39,φ.
13	75,54,θ. 171,55,θ.
14	123,8. Atlas RA + about 2′½, and PD + 1°.
15	123,9.
16	75,55,*c*.
17	67,10,χ.
18	75,56,δ, 123,10,δ.
19	123,11.
20	75,57,6m,*d*.
21	66,24,η. 67,12,η. 118,41,η.
22	67,13. 123,14.
23	75,58,6m.
24	75,59,ψ. Time circiter.
25	67,14. 123,15.
26	75,60,6m,*e*.
27	67,15, præc. ad *b*.
28	67,16, media ad *b*. 67,50,b^{2d}.
29	67,51,b^{3d}. 74,47,6m.
30	75,26,5m, præc. ad *o*. 76,1,5m,*o*. 118,42, præc. ad *o*.
31	75,27,5m, seq. ad *o*. 76,2,6m. 118,43, seq. ad *o*.
32	75,28,6m. 76,3,5m.
33	No observation.
34	74,48,6m.
35	66,31,*m*. 74,49,6m.
36	67,52,*p*. See errata 67, ♑, 6.
37	3,39,γ. 61,34,γ. 66,32,γ. 74,40,γ. 74,50,γ. 75,29,γ. 76,5,γ. 118,44,γ. 123,16,γ.
38	No observation.
39	66,33,4m,*b*.
40	74,51,6m.
41	66,34,4m,*t*. 118,45, : : *i*. 520,52. 520,60,*i*.
42	74,52,6m.
43	75,30. 76,6,ω^{1st}.
44	74,53,6m.
45, 46	75,31, 75,32, ω. 76,7,ω^{2d}. 76,8,ω^{3d}.
47	66,35,*l*. 74,41,*l*. 74,54,*l*. 118,46,*f*.
48	66,36.
49	66,38,6m.
50	3,43,α. 66,39,7m,α. 75,33,α. 118,47,α.
51	76,9,6m,ω^{4th}.
52	66,40,*k*.
53	3,44,ε. 66,41,ε.
54	66,42,λ.
55	75,34,6m.

	Cygnus. Cat. page 61. Atlas, Plate XXIV.
56	75,35,6m.
57	75,36,6m.
58	66,46,ν. 74,60,ν. 75,37,6m,ν.
59	75,38,5m,f^{1st}.
60	75,39,6m, seq. ad f.
61	74,61.
62	66,47,ξ. 75,1,ξ.
63	75,40,f^{3d}.
	Cygnus. Cat. page 62. Atlas, Plate XXIV.
64	66,48,ζ.
65	66,49,τ. 75,2,τ.
66	66,50,υ.
67	66,51,σ. 75,3,σ.
68	75,41,A.
69	66,53,6m. 75,4,6m.
70	66,54,6m. 75,5,5m.
71	75,43,g.
72	66,55,5m.
73	75,45,ϱ.
74	66,56,6m.
75	75,46,6m.
76	66,57,6m.
77	66,58,6m.
78	75,8,6m,μ. No time.
79	66,60. No time.
80	75,47, præc. ad π.
81	75,48, seq. ad π.
	Delphinus. Cat. page 62. Atlas, Plate XXIII.
1	61,9,6m.
2	3,40,ε. 59,46,ε. 61,10,ε. 61,35,ε. 64,55,ε. 176,58,ε. 272,46,ε.
3	59,47,η. 61,36,η. 62,12,η. 520,53,η. 520,61,η.
4	59,48,ζ.
5	61,11,ι.
6	3,41,β. 59,49,β. 132,11,β. 176,59,β. 272,47,β. 379,29,β. 520,54,β. 521,1,β. 545,24. 545,35. 545,50.
7	61,12,$\varkappa$.
8	61,37,θ. 62,15,θ.
9	3,42,α. 59,50,α. 132,12,6m. 176,60. 272,48,α. 379,30,α. 520,55,α. 521,2,α.
10	61,13.
	Delphinus. Cat. page 63. Atlas, Plate XXIII.
11	59,55,δ. 177,1,δ. 272,49,δ. 379,31,δ. 463,35,δ. 520,56,δ. 521,3,δ. 545,25,δ. 545,36,δ. 545,51,δ. 546,2,δ. 546,15,δ.
12	59,56,γ. 61,14,γ. 177,2,γ. 271,58,γ. 272,50,γ. 329,55,γ. 379,32,γ. 463,36,γ. 545,26,γ. 545,37,γ. 545,52. 546,3. 546,16. Atlas PD + about 50′ on Plate XXIII.
13	64,56,6m.
14	64,57,6m.
15	64,58.
16	64,60,5m.
17	64,61,5m.
18	65,2,6m.

	Equuleus. Cat. page 63. Atlas, Plate XXV.
1	65,1,5m,α. 69,34,6m, quæ præcedit α.
2	69,35,6m.
3	65,3,6m. 69,38.
4	65,4,6m. 69,39.
5	65,5,γ. 69,40,γ. 120,10γ. 132,22,γ. 356,58. Atlas PD + about 8′.
6	65,6,6m, comes γ. 69,41. 120,11. 132,23,8m, comes γ. 356,59. Atlas PD + about 8′.
7	5,18,δ. 65,7,δ. 69,42,δ. 120,12,δ. 132,24,δ. 356,60.
8	5,19,α. 65,8,α. 69,43,α. 120,13,α. 132,25,α. 561,13,α.
9	5,21, præc. ad β. 69,44. 120,14.
10	5,22, seq. et lucidior ad β. 69,45,β. 120,15,β.
	Pegasus. Cat. page 63. Atlas, Plate XXV.
1	67,18,4m. 132,13,5m,*e*. 132,26,5m,*e*.
2	132,27,6m,*f*. Time : :
3	133,22,6m.
4	57,14,6m. 133,23,6m.
5	132,28,6m.
6	Is 25 Aquarii.
7	57,15,6m.
8	4,54, Os Pegasi. 5,10,ε. 54,22,ε. 57,16,ε. 65,10, Os. 77,59,ε. 78,37,ε. 120,18, Os. 122, 18, Os. 130,54,ε. 131,34,^{3}. 133,24,ε. 136,5,ε. 136,8,ε. 136,13,ε. 136,38,ε. 139,12, Os. 140,6,ε. 178,9,ε. 202,25,ε. 204,19,ε. 239,11,ε. 239,14,ε. 270,57,ε. 272,53,ε. 313,40,ε. 561,14,ε.
9	131,35,5m, 132,30,4m,*g*. 136,39,6m.
10	75,6,4m,$\varkappa$. 132,31,$\varkappa$.
11	Is 27 Aquarii.
12	75,7,6m.
13	131,36,6m. 132,32,6m. 136,15. 136,40. 140,7.
14	75,9,6m.
15	75,10,6m.
16	75,11. 131,37,6m. 132,33,5m.
17	130,55,6m. 132,34,6m.
18	57,18,5m. 133,27,6m. 204,20,7m.
19	204,21,7m.
20	130,56,6m.
21	130,57,3m. 204,22,6m.
22	57,19,ν. 130,58,ν, 133,28,ν. 141,52,ν. 204,23,ν. 272,57,ν.
23	131,38.
24	75,12,ι. 131,39,ι. 132,35,ι. 136,16,ι. 136,41,ι. 137,56,4m,ι. 139,13,ι.
25	132,36,6m. Time circiter.
26	2,4,θ. 6,55,θ. 57,21,θ. 78,1,θ. 128,39,θ. 129,58,θ. 130,59,θ. 133,29,θ. 141,53,θ. 204, 24,θ. 208,58,θ. 238,9,θ. 272,58,θ. 426,3.
27	75,13, comes π in eadem declinatione. 131,40.
28	132,37,6m. Atlas PD — about 8′.
29	75,14,π. 131,41,π. 136,17,5m. 136,42,5m. 137,57,4m.
30	57,22,6m. 130,60,6m. 204,25,6m.
31	57,23,5m,*t*. 130,61,5m,*t*. 133,9,*b*. Atlas RA + 3′.
32	75,15,4m. 131,42,5m.
33	132,38,6m.
34	57,24,6m. 131,1,6m.
	Pegasus. Cat. page 64. Atlas, Plate XXV.
35	57,25,5m. 131,2,6m.
36	131,4,6m. 133,10. 204,26,6m.
37	57,26,6m. 131,3,6m.

	Pegasus. Cat. page 64. Atlas, Plate XXV.
38	131,43,6m.
39	132,39,6m.
40	132,42,6m.
41	132,43,6m.
42	6,2,ζ. 57,27,ζ. 127,25,ζ. 128,44,ζ. 130,2,ζ. 131,5,ζ. 133,11,ζ. 204,27,3m,ζ. 271,61,ζ. 273,2,ζ. 505,18,ζ. 533,57,ζ.
43	82,7,ο. 131,44,4m,ο.
44	82,8,η. 131,45,η. 272,1,η.
45	132,44,6m.
46	6,3,ξ. 57,28,ξ. 128,45,ξ. 130,3,ξ. 131,6,ξ. 133,12,ξ. 204,29,5m,ξ. 273,3,ξ. 533,58.
47	80,8,λ. 82,9,λ. 131,46,λ. 267,12,λ. 272,2,λ.
48	6,61,μ. 80,9,μ. 82,10,μ. 128,46,μ. 130,4,μ. 131,47,μ. 267,13,μ. 272,3,μ. 543,46,μ.
49	57,29,σ. 131,7,σ. 204,30,5m,σ. 505,19,σ.
50	57,30,ρ. 131,8,P. 204,31,5m,ρ.
51	131,48,6m. 132,47,6m. 267,14.
52	131,9.
53	7,1, Scheat. 80,10,β. 82,11,β. 128,47, Scheat. 130,6,β. 131,49,β. 132,48,β. 239,16. 272.5, Scheat. 273,4,β. 277,1,β.
54	4,58, Markab. 7,2, Markab. 10,19, Markab. 14,12, Markab. 57,32, Markab. 80,11,α. 80,51,α. 82,12,α. 83,27, Markab. 84,13, Markab. 125,44, Markab. 127,26,α. 127,42, Markab. 128,48, Markab. 130,7,α. 131,10,α. 131,50,α. 132,49,α. 133,30,α. 140,33, Markab. 144,58, Markab. 177,45, Markab. 178,11, Markab. 180,50, Markab. 204,32,α. 206,45, Markab. 207,5, Markab. 207,26, Markab. 207,34, Markab. 210,41,α. 239,17. 267,15.α. 272,4,α. 273,5, Markab. 277,2,α.
55	57,33,6m. 131,11,6m. 493,52.
56	80,12. 131,51,5m.
57	57,34,5m. 131,12,6m.
58	57,35,5m. 131,13,6m. Atlas PD — about 5′.
59	57,36,5m. 131,14,6m. 207,6.
60	80,52.
61	80,13,6m.
62	80,14,τ. 131,52. 133,31,τ. 209,58,τ.
63	80,53.
64	80,54.
65	133,32.
66	57,37,5m. 131,15,6m. 132,50,6m.
67	80,55. See errata 80, δ, 21.
68	80,15,υ. 131,53,υ. 209,59,υ. 240,6,ο.
69	133,33. 134,38.
70	57,38. 131,16,6m. 132,51,5m.
71	80,16. 131,17,6m. 132,52,6m. 133,34. 134,39.
72	80,56. 131,54.
73	80,57. 131,55,6m.
74	133,36,6m.
75	131,18,6m. 132,53. 133,35,6m. 134,40.
76	133,37,6m. 134,41,6m.
77	131,20,6m. 174,28,5m.
78	80,58. 131,56,6m.
79	80,59. 131,57.
80	131,21,6m.
81	132,56,φ. 133,38,φ. 134,42.
82	131,22,6m.
83	80,60. 132,55,6m.
84	79,53,ψ. 80,61,ψ. 131,58,5m. 132,57,ψ. 134,43.
85	79,54. 81,1. 131,59,6m. 134,45.

	Pegasus. Cat. page 65. Atlas, Plate XXV.
86	131,23,5m.
87	132,58,6m.
88	2,17. 6,9, Algenib. 7,3, Al. 8,42. 13,52,γ. 14,13, Al. 14,48, Al. 14,56, Al. 15,18, Al. 57,44, Al. 74,14, Al. 77,32, Al. 79,56, Al. 84,47, Al. 126,54, Al. 128,1 Al. 131,25,γ. 131,61, Al. 132,59,γ. 133,40,γ. 177,46, Al. 178,12, Al. 179,39, Al. 180,16, Al. 180,52, Al. 181,5, Al. 181,29, Al. 182,26, Al. 183,59, Al. 203,33, Al. 204,37, Al. 209,3, Al. 209,14, Al. 213,29,γ. 238,47, Al. 240,7,γ. 244,11, Al. 272,9,γ. 273,12,γ. 275,39,γ. 279,58,γ. 336,21, Al. 337,51,γ. 338,28,γ. 352,1,γ.
89	132,60,χ.
	Lacerta. Cat. page 65. Atlas, Plate XXIV.
1	136,18,4m. 136,43,4m. 137,59,4m.
2	136,19,4m. 137,60,5m. 140,8,5m.
3	138,1,4m. 140,9,5m.
4	137,61,4m.
5	138,2,4m.
6	136,20,4m. 138,3,4m.
7	138,4,4m. 140,10,4m.
8	139,14,6m. 140,11,6m.
9	138,5,5m.
10	139,15,6m.
11	138,6,5m.
12	139,16,6m.
13	138,7,6m. 139,17,6m. 140,12,6m.
14	138,8,6m.
15	138,9,6m,*o*.
16	138,10,6m.
	Cepheus. Cat. page 65. Atlas, Plate XV.
1	127,4,*x*. 128,6,*x*. 171,60. 173,5,4m. 463,11,4m. 463,34,4m.
2	127,5,θ. 128,7,θ. 171,61,θ. 172,26,θ. 176,4,5m,θ. 463,12,4m.
3	127,7,η. 128,9,η. 172,1,η. 176,6,η. 463,14,4m.
4	127,6. 128,8.
5	126,36,α. 127,8,α. 176,7,α.
6	126,37. 127,9.
7	126,38. 463,42.
8	126,39,β. 128,11,β. 463,43,4m.
9	176,8,6m.
10	127,19. 128,12,ξ. 176,9,6m.
11	126,40. 463,44,5m.
12	176,10,7m.
13	176,11,6m. Time circiter.
14	176,12,6m.
15	176,13,7m.
16	126,42. 463,47,5m.
17	127,20.
18	128,15. No time. Atlas, the star is left out.
19	127,21. 128,13.
20	128,14, comes 19 Cephei.
21	127,22,ζ. 176,14,ζ.
22	176,15,6m,ε.
23	126,44. 127,23,ε. 176,16,δ.
24	126,43. 463,48,5m.
25	176,17.

Cepheus. Cat. page 65. Atlas, Plate XV.	
26	176,18.
27	126,45. 127,24,δ.
28	126,46.
29	126,47.
30	176,19.
31	126,48.
32	126,49,ι. 176,20.
33	126,50,π.
34	126,51,ο.
35	126,52,γ.

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I N D E X.

ERRATA

IN THE

OBSERVATIONS OF THE FIXED STARS

CONTAINED IN

FLAMSTEED'S SECOND VOLUME

OF THE

HISTORIA CŒLESTIS.

HISTORIA CŒLESTIS

OF THE

FLAMSTEED'S SECOND VOLUME

CONTAINED IN

OBSERVATIONS OF THE FIXED STARS

IN THE

ERRATA

EXPLANATORY REMARKS,

TO

MISS HERSCHEL'S COLLECTION OF ERRATA.

THE arrangement of the three first columns is sufficiently apparent from the titles at the heads of them, which refer to the page, the day of the week, and the line of the day, where each erratum is to be looked for.

The mistakes in the letters have been corrected, by collating the observations where the stars have been miscalled, with other observations of the same stars, and with the British Catalogue.

When FLAMSTEED has used letters not adopted in the British Catalogue, but which, on account of their not having been used with any other stars of the same constellation, are not inconsistent with the Catalogue, they have only been remarked, but not corrected. It were to be wished that some future more accurate edition of the British Catalogue would make use of these letters; as it does not appear, for what reason they have been omitted.

It will be seen, that the errors occurring most frequently, are those which relate to the name of the constellations. But here, as an apology due to the general carefulness of FLAMSTEED, I must remark, that when the observations were made, it was almost impossible to assign immediately the most proper constellation to which the stars were to belong, when they came to be settled. It is however of consequence to us, now, to know the real name of these constellations, as no further doubt is left about the arrangement of the stars.

The faults of the 5th, 6th, and 7th columns of FLAMSTEED's Observations, have been detected, by comparing the contents of these columns with the particulars given in other observations of the same stars; but the 7th column has often been alone corrected, when the errors were discovered in casting up the threads of the screw compared with the diagonal lines.

Errors of the press, such as an exchange of the whole contents of all the columns of one line for those of another, will require no explanation.

Where the *strias cochleæ* and zenith distance by the *lineas diagonales* did not agree, and no other observation could be referred to, the difference has only been pointed out; and it should be known, that all the *strias cochleæ* have been cast up again; by which, the 7th column has been entirely corrected; but there may remain errors in the 5th and 6th, and (such as depend upon the 5th and 6th) also in the 7th; because the 5th and 6th have only been compared with other observations when there seemed to be an occasion for it.

WM. HERSCHEL.

Slough, near Windsor,
March 1, 1798.

ERRATA

IN THE

OBSERVATIONS OF THE FIXED STARS, &c.

Page.	Day.	Line.	
3	♃	1	For A read *i*.
5	♄	20	In the 6th column, for 1373 read 1378.
6	☉	3	In the 6th column, for 927 read 926.
	☿	18	For *θ Ursæ maj.* read 41 *Lyncis.*
		20	For *ξ* read *o*.
8	☿	4	*i*. The star is called A^{5th} in the Cat.
		9	In the 7th column, for 53° read 58°.
9	♃	27	*β Leonis.* The time does not agree with *β*.
	♄	9	In the 7th column, for 54° read 55°.
		18	In the 5th column, for 61° read 62°; and, in the 7th, for 60° read 61°.
		20	For λ read ζ.
12	♃	12	Change the contents of the 5th, 6th, and 7th columns of these two stars,
		13	one for the other.
13	☽	1	In the 7th column, for 43′ read 45′.
		8	The letter B should not be in line 8, but in 9.
14	♄	15	In the 6th column, for 708 read 718.
		28	For *i* read *h*.
	♃	2	In the 5th column, for 27′ read 17′; and, in the 7th, for 28′ read 18′.
		9	The time is wrong.
15	♄	11	In the 6th column, for 663 read 668.
16	♄	22	In the 6th column, for 854 read 849.
		26	In the 6th column, for 992 read 952.
	☽	12	In the 5th column, for 35° 20′ read 34° 27′; and, in the 7th, for 35° 19′ read 34° 26′.
		16	For *α* read *η*.
17	☽	28	In the 6th column, for 780 read 801.
		30	In the 6th column, for 779 read 799.
18	☿	10	*β*. The star is called by the same letter in all the other observations, but in the Catalogue it is marked *b*, probably in conformity to Hevelius, and former observers.
20	☿	14	The 5th and 6th columns disagree 3′.
	☿	18	In the 7th column, for 22′ read 32′.
		27	The 5th and 6th columns disagree 10′.
		28	In the 6th column, for 799 read 790.
21	☿	4	There is a confusion in the times of these stars.
		5	
		6	
		7	
		16	*ρ*. The star is called *s* in the Cat. In page 94, 151, and 221, it is again marked *ρ*.

Page.	Day.	Line.	
21	☿	26	Place *Cancri* 2 lines higher.
		32	In the 6th column, for 669 read 699.
	♄	4	In the 6th column, for 718 read 748.
22	☽	30	In the 5th column, for 34′ read 14′; and, in the 7th, for 32′ read 12′.
23	♂	4	In the 7th column, for 31° read 38°.
	☿	9	For *secunda* read *prima*.
		10	Place *Canis major* 1 line higher; and, for *prima ad* ν, read *secunda ad* ν.
		21	η. In the Cat. the star has no letter.
		51	In the 6th column, for 779 read 778.
24	☿	1	For σ read τ.
25	☽	1	In the 6th column, for 780 read 801.
		27	The 5th and 6th columns disagree 6′.
		38	*d*. In the Cat. the star has no letter.
26	☿	14	In the 6th column, for 1076,03 read 1031,58.
27	☿	1	In the 6th column, for 4666 read 1666.
		11	In the 6th column, for 568 read 588.
29	♂	4	For ξ read o.
31	☿	15	In the 6th column, for 860 read 862.
32	♂	4	For *Ursæ maj*. read *Lyncis*.
33	♂	18	The 5th and 6th columns disagree 5′.
34	☿	23	*m*. In the Cat. the star has no letter; it is again called *m* in page 107.
45	♃	25	Place *Scorpii* 1 line lower.
47	☽	1	For *Scorpii* read *Libræ*, and place *Scorpii* 1 line lower.
	♅	11	Place *Scorpii* 3 lines lower.
48	♅	4	For *sequens* read *præcedens*.
		5	For *præcedens* read *sequens*.
		26	For *c* read *e*.
		30	For *k* read *b*, and place *Sagittarii* 2 lines higher.
		32	For A read *a*.
		48	In the 6th column, for 1688 read 1689.
49	♄	28	In the 2d column, for 55′ should probably be read 56′.
50	♂	21	In the 7th column, for 45′ 24″ read 44′ 50″.
52	☽	29	For μ read ν.
53	☽	6	The 5th and 6th columns disagree 3′.
		14	For *o* read *n*.
		15	For *n* read *o*.
		44	ξ. The Cat. has two ξ's, but no third.
54	♂	16	In the 6th column, for 1613 read 1513.
		19	In the 5th column, for 35′ read 55′; and, in the 7th, for 36′ read 56′.
		22	The 5th and 6th columns disagree 2′.
55	☿	1	Bor. is left out.
		4	For ι read ν.
		5	
56	☿	6	In the 6th column, for 1752 read 1652.
		8	In the 6th column, for 1672 read 1472.
57	☉	12	*t*. In the Cat. the star has no letter. It is again called *t* in page 130, and in page 133 it is called *b*.
		16	In the 5th column, for 45′ read 15′; and, in the 7th, for 43′ read 14′.
59	♄	34	A. The star is called *a* in the Cat. In page 449, 449, 483, and 494, it is again called A.

Page.	Day.	Line.	
59	♄	47	In the 6th column, for 859 read 860.
61	♀	7	In the 6th column, for 1215 read 1205.
	☿	11	In the 7th column, for 35′ read 5′.
		16	In the 2d column, for 39′ read 36′.
64	☽	14	For *Cygni* read *Vulpeculæ*.
65	☽	1	*α*. The letter should be out.
66	☽	32	*t*. The star is called *i* in the Cat. In page 118 and 520 it is called *ι*.
67	♀	1	For *Cygni* read *Vulpeculæ*, and place *Cygni* 1 line lower.
	☽	6	The 5th and 6th columns disagree 5′.
71	☽	10	In the 6th column, for 428 read 429.
	♂	27	In the 7th column, for 53° read 55°.
73	♄	18	For *Cygni* read *Vulpeculæ*, and place *Cygni* 1 line lower.
		20	For *Cygni* read *Vulpeculæ*, and line 22 read again *Cygni*.
		21	
		52	In the 7th column, for 05° read 51°.
75	♂	12	Place *Pegasi* 3 lines higher.
	☿	13	In the 5th column, for 2° 56′ read 3° 6′; and, in the 7th, for 2° 55′ read 3° 5′.
	♃	10	*e*. The star is called c^{2d} in the Cat.
76	♃	9	*quarta ad ω*. The Cat. has only 3 *ω*'s, but no 4th.
78	♃	14	In the 6th column, for 1653 read 1563.
80	♀	11	In the 6th column, for 858 read 860.
	♂	17	In the 7th column, for 24′ read 54′.
		21	The 5th and 6th columns disagree 10′.
81	♂	2	For *δ* read *α*; and, in the 6th column, for 346 read 546.
		30	In the 6th column, for 724 read 727.
	♃	18	In the 6th column, for 808 read 818.
82	♀	5	In the 6th column, for 561 read 568.
85	♃	16	Place *ψ* 1 line lower. The 5th and 6th columns disagree 3′.
		29	In the 2d column, for 19′ read 18′.
	♀	16	The 5th, 6th, and 7th columns are wrong.
		28	In the 6th column, for 934 read 935.
		29	In the 5th column, for 38′ read 41′; and, in the 7th, for 37′ read 40′.
88	♂	15	In the 6th column, for 1136 read 1138.
	☿	14	In the 7th column, for 61° 48′ read 60° 58′.
		15	
89	♄	2	In the 6th column, for 990 read 790.
	♂	25	In the 5th column, for 10′ read 11′; and, in the 7th, for 8′ read 9′.
90	☽	1	For *Tauri* read *Persei*, and place *Tauri* 1 line lower.
		15	The 5th and 6th columns disagree 9′.
91	♂	26	Add 7^h in the 2d column.
	☿	12	In the 7th column, for 37′ read 36′.
92	♃	18	In the 6th column, for 823 read 828.
		19	*b*. The star is called *i* in the Cat. It is again marked *b* in page 93.
		23	*clarior duarum ad o*. The star has no letter in the Cat. In page 93, it is again called *sequens et clarior duar. ad o*; and, in page 156, it is called *o*.
		25	*p*. The star is called ρ^{2d} in the Cat. It is also marked *p* in page 93 and 156.
93	♀	12	In the 7th column, for 35′ read 34′.
94	♄	22	In the 2d column, for 53′ read 50′.
		23	In the 2d column, for 53′ read 50′.
		35	In the 5th column, for 37′ read 47′; and, in the 7th, for 34′ read 44′.

Page.	Day.	Line.	
94	♄	38	In the 6th column, for 669 read 609.
		44	In the 5th column, for 27° read 28°; and, in the 7th, for 26° read 27°.
95	☉	27	In the 7th column, for 33° read 35°.
		34	In the 5th column, for 37′ read 27′; and, in the 7th, for 34′ read 24′.
96	☽	23	In the 7th column, for 4′ read 2′.
97	♂	6	*b*. Should be out.
		19	In the 2d column, add 17^h.
98	♀	5	For *præcedens* ε *ad austrum* read ε.
	♄	25	Place *Cancri* 4 lines higher.
99	♀	10	In the 7th column, for 55″ read 15″.
100	☽	25	In the 6th column, for 1997 read 997.
102	♂	1	*c*. The star has no letter in the Cat. It is again called *c* in page 103.
		13	In the 5th column, for 22′ read 49′. In the 6th, for 575 read 585; and, in the 7th, for 19′ read 46′.
		33	In the 7th column, for 2′ read 0′.
		35	In the 5th and 7th columns, for 30° read 36°.
103	☿	2	For α read β.
		6	For ο read θ.
		12	The time in the 2d column, by the rest of the observations, requires a correction of $-\ 1'\frac{3}{4}$.
	♃	13	For η read ι.
		14	In the 5th column, for 7′ read 34′; in the 6th column, for 183 read 193; and, in the 7th, for 5′ read 32′.
		17	Bor. is left out.
		18	*q*. These stars are without letters in the Cat. In page 104 they are again
		19	*r*. called *q*, *r*.
		21	Bor. is left out.
		22	Bor. is left out.
104	♄	1	Bor. is left out; and, in the 7th column, for 8′ 55″ read 13′ 35″.
		2	Bor. is left out; and, in the 7th column, for 47′ 50″ read 52′ 30″.
		5	Bor. is left out. In the 5th column, for 35′ 55″ read 15′ 55″; and, in the 7th, for 13′ 35″ read 18′ 15″.
		6	Bor. is left out; and, in the 7th column, for 30′ 30″ read 35′ 10″.
		7	Bor. is left out; and, in the 7th column, for 47′ 0″ read 51′ 40″.
		8	Bor. is left out.
		11	Bor. is left out; for υ read *b*.
		12	Bor. is left out; for θ read υ. In the 5th column, for 9° 52′ read 8° 59′; and, in the 7th column, for 9° 54′ read 9° 1′.
		13	Bor. is left out.
105	♃	17	The 5th and 6th columns disagree 9′.
	♄′	3	In the 6th column, for 664 read 663.
	☽	11	In the 5th and 7th columns, for 36° read 30°.
106	☉	2	In the 2d column, for 56′ read 58′.
		5	In the 5th column, for 57′ read 49′; and, in the 7th, for 55′ read 47′.
	☽	11	Change the contents of the 5th, 6th, and 7th columns of these two stars,
		12	one for the other.
107	☽	12	The 5th and 6th columns disagree 3′.
		20	In the 5th column, for 20′ read 16′; and, in the 7th, for 17′ read 13′.
		24	In the 6th column, for 925 read 924.

Page.	Day.	Line.	
107	☽	34	In the 5th column, for 45′ read 47′; and, in the 7th, for 43′ read 45′.
108	♃	11	In the 6th column, for 979 read 978.
	♀	11	In the 6th column, for 1061 read 1064.
109	♄²	1	In the 6th column, for 1502,99 read 1500,09.
		6	For δ read β.
110	☽	22	In the 6th column, for 1791 read 1790.
		27	In the 6th column, for 876 read 877.
111	♂	50	In the 6th column, for 1803 read 1802.
112	☿	10	In the 6th column, for ,07 read ,77.
		12	In the 6th column, for 1232 read 1231.
		22	In the 6th column, for 876 read 877.
	♄	12	In the 6th column, for 1457 read 1437.
		13	Place *Libræ* 2 lines lower.
113	♄	5	the 5th and 6th columns disagree 10′.
	♂	11	For *Scorpii* read *Libræ*.
		12	*e*. } These stars are in the Cat. without letters; they are again called *e* and
		13	*o*. } *o* in page 113, and 166.
114	♂	1	For *Scorpii* read *Libræ*; and place *Scorpii* 3 lines lower.
	☽	3	For *Serpentarii* read *Serpentis*. In the 5th and 7th columns, for 49° read 44°.
115	☿	7	The 5th and 6th columns disagree 1′.
		8	In the 5th and 7th columns, for 47° read 48°.
116	♃	6	In the 6th column, for 1659 read 1658.
		7	For ε read β.
		8	In the 2d column, for 25′ read 26′; and, in the 4th, for *Bootis* read *Herculis*.
	♀	5	For *Bootis* read *Herculis*.
117	☽	10	For *Bootis* read *Herculis*.
	☿	2	In the 6th column, for 1695 read 1595.
		3	For *Bootis* read *Herculis*.
		8	For *Serpentarii* read *Serpentis*; and place *Serpentarii* 2 lines lower.
		14	Read *Serpentarii*, in this line only.
		16	In the 5th column, for 8′ read 12′; and, in the 7th, for 6′ read 10′.
118	☽	13	In the 6th column, for 1057 read 1060.
		29	In the 5th column, for 20′ read 15′; and, in the 7th, for 17′ read 12′.
		31	In the 6th column, for 391 read 390.
		36	For *f* read *l*.
119	♀	34	The 5th and 6th columns disagree 15′.
121	♂	10	In the 6th column, for 1623 read 1653.
122	☽	18	For γ read β.
	♂	8	In the 5th column, for 12′ read 11′; and, in the 7th, for 9′ read 8′.
125	♀	27	The 5th and 6th columns disagree 2′.
126	☽	19	In the 5th column, for 0′ read 1′; and, in the 7th, for 2′ read 3′.
		28	In the 7th column, for 9′ 30″ read 4′ 50″.
127	♂	4	In the 6th column, for 577 read 572.
		7	In the 5th column, for 13′ read 8′; and, in the 7th, for 15′ read 10′.
		9	In the 7th column, for 1′ 30″ read 6′ 10″.
	♀	17	In the 6th column, for 1157 read 1158.
		18	In the 6th column, for ,12 read ,82.
128	☽	7	ξ. The letter should be out.
	☿	10	For ξ read ζ.

Page.	Day.	Line.	
129	☿	8	For τ read *s*.
	☽	12	For ξ read ζ.
130	☽	5	In the 2d column, for 20′ read 26′.
		13	In the 2d column, for 39′ read 52′.
	☿	10	In the 7th column, for 38° read 39°.
131	☿	8	For P read ρ.
132	☽	40	In the 7th column, for 38° read 37°.
133	♀	21	In the 7th column, for 30′ read 39′.
134	♀	9	In the 6th column, for 1299 read 1199.
	♄	26	Place *Andromedæ* 4 lines lower.
135	♄	1	ξ. The star has no letter in the Cat.; it is again called ξ in page 138.
		2	ω. The star has no letter in the Cat. In page 138 it is called χ.
		3	The star is here, and in page 138, without letter; in the Cat. it is called ξ.
		18	In the 2d column, for 8′ read 7′.
136	♃	16	In the 2d column, for 32′ read 30′.
137	♃	13	In the 5th column, for 40° 0′ read 39° 55′; and, in the 7th, for 57′ read 52′.
		14	Place *Tauri* 1 line higher.
	♄	3	For *Andromedæ* read *Lacertæ*.
138	♄	1	For *Andromedæ* read *Lacertæ* in the first 10 lines; in the 11th, place *Andromedæ*.
		9	*o* should be out.
139	☽	11	The 5th and 6th columns disagree 27′.
		28	The 5th and 6th columns disagree 3′.
		30	In the 6th column, for 297 should probably be read 197.
		33	For η read *o*.
140	☉	21	In the 6th column, for 135 read 134.
141	☽	3	In the 6th column, for 668 read 669.
		10	In the 6th column, for 522 read 622.
		25	For *h* read *f*.
		35	In the 7th column, for 24° read 23°.
143	♀	17	The ZD requires — 10′, to agree with the rest of the observations of 9 *Arietis*.
	♂	2	In the 7th column, for 31° read 36°.
144	☿	14	In the 2d column, for 31′ read 37′.
		15	For *australis* read *borealis*.
		16	In the 6th column, for ,13 read ,73.
	♃	10	The 5th and 6th columns disagree 5′.
146	☿	9	In the 6th column, for 1412 read 1417.
		13	The 5th and 6th columns disagree 2′.
		34	In the 6th column, for 850 read 950.
	♃	14	In the 6th column, for 1406 read 1405.
147	♃	23	The 5th and 6th columns disagree 3′.
148	☿	24	For ι read ω.
149	☿	4	In the 5th column, for 23′ read 22′; and, in the 7th, for 26′ read 25′.
		5	In the 2d column, for 7^h 23′ read 8^h 23′. In the 5th column, for 33′ read 38′; and, in the 7th, for 35′ read 40′.
	♃	24	Place *Arietis* 1 line lower.
152	☽	4	In the 6th column, for 854 read 855.
		9	In the 6th column, for ,07 read ,27.
		16	In the 5th column, for 41° read 42°; and, in the 7th, for 40° read 41°.

Page.	Day.	Line.	
152	☽	21	*Medusæ Caput Algol* should be out. In the 5th column, for 42′ read 52′; and, in the 7th, for 39′ read 49′. The time requires about — 1′, to agree with the place of 3 *Aurigæ*.
		31	For *Tauri* read *Geminorum*.
153	♃	32	Place *inter has et Taurum* 1 line lower.
		33	Place *comes hujus* 1 line higher.
		40	In the 5th column, for 43′ read 48′; and, in the 7th, for 40′ read 45′.
		46	*sequens ad o.* The star is called *d* in the Cat.; in page 146, it was also marked *sequens ad o.*
		48	The 5th and 6th columns disagree 5′.
		55	The 5th and 6th columns disagree 5′.
155	♄	21	Change the contents of the 2d, 5th, 6th, and 7th columns of these two stars,
		22	one for the other.
156	♀	10	For *Majoris* read *Minoris*.
157	♄	3	Place *Tauri* 1 line lower.
	☉	6	For *Hydræ* read *Cancri*.
		7	Read *Hydræ*.
		8	Read *Monocerotis*.
158	♂	3	In the 5th column, for 37′ read 47′; and, in the 7th, for 34′ read 47′.
		4	For *Geminorum* read *Cancri*.
	☿	34	In the 7th column, for 26° read 23°.
		50	In the 6th column, for 648 read 647.
160	☉	13	In the 6th column, for 1503 read 1502.
161	♀	3	For *o* read *σ*.
		20	In the 5th column, for 21′ read 16′; and, in the 7th, for 18′ read 13′.
163	♂	3	In the 6th column, for 1518 read 1508.
		11	Place *ζ* 1 line higher.
		41	For *Serpentis* read *Serpentarii*.
		42	
		43	For *Draconis* read *Herculis*.
164	♄	58	*Arcturus* should be out.
165	☉	5	In the 7th column, for 38′ read 28′.
166	♂	6	The 5th and 6th columns disagree 5′.
		12	In the 5th column, for 59′ read 49′; and, in the 7th, for 56′ read 46′.
		29	In the 6th column, for 1715 read 1717.
	☿	3	In the 6th column, for 1665 read 1655.
	♃	5	A. In the Cat. the star is without letter.
		8	In the 5th column, for 26′ read 16′; and, in the 7th, for 29′ read 19′.
		13	*σ* should be out.
		16	*σ* should be out.
		20	*ι* should be out.
		21	*k*. In the Cat. the star is without letter; it is called *k* in all the observations.
167	♃	6	In the 5th and 7th columns, for 40° read 10°.
170	☽	3	For *Scorpii* read *Libræ*; and place *Scorpii* 1 line lower.
171	♀	17	In the 7th column, for 79° read 69°.
	♂	13	Place *Cephei* 1 line higher.
172	♄	2	For *ι* read *ν*.
		3	
		9	In the 6th column, for 000,86 read 84,15.

Page.	Day.	Line.	
172	☉	3	For ι read ν.
		4	
		7	In the second column, for 22′ read 18′.
		13	The 5th and 6th columns disagree 8′.
		20	For γ read β.
173	☉	5	For *Draconis* read *Cephei*, in this line only.
174	☿	13	For *Piscium* read *Pegasi*.
	☽	2	For *Trianguli minoris* read *Arietis*.
176	☿	1	In the 6th column, for 1040 read 1039.
		5	The 5th and 6th columns disagree 1°.
		15	ε should be out.
		16	For δ read ε.
		20	In the 6th column, for 255 read 295.
	♅	3	In the 7th column, for 21° read 15°.
	☽	8	In the 2d column, place 6^h.
	♂	8	In the 2d column, for 7^h read 6^h; and place 7^h 1 line lower.
		9	For ζ read β.
180	♂	25	Place *Arietis* 2 lines higher.
		27	In the 6th column, for 666 read 667.
181	☽	3	For λ read ι.
182	☉	10	For *Pegasi* read *Ceti*.
183	♅	10	Place *Reducto pondere, et Indice* 8′, 3 lines higher.
185	☽	9	For λ read γ.
187	♀	17	In the 6th column, for ,06 read ,86.
		19	κ. The star is called χ in the Cat. It is again marked κ in this, and in page 188; but in page 190 it is called χ.
		20	χ. In the Cat. the star has no letter.
188	♂	4	For *Aurigæ* read *Camelopardali*; and place *Aurigæ* 1 line lower.
194	♂	1	In the 6th column, for 1149 read 1049.
		12	Place *d* 1 line lower.
		23	The 5th and 6th columns disagree 7′.
195	♀	24	In the 5th column, for 18′ read 16′; and, in the 7th, for 15′ read 13′.
196	♅	14	For *i* read *g*.
		15	
	♀	2	In the 5th column, for 40′ read 50′; and, in the 7th, for 37′ read 47′.
	♂	2	For *Scorpii* read *Libræ*.
197	♂	1	For *Scorpii* read *Libræ*; and, in line 4, read *Lupi*.
		2	
		3	
		19	Place *Scorpii* 1 line lower.
		22	The 5th and 6th columns disagree 5′.
	☿	15	In the 5th and 7th columns, for 33° read 53°.
198	☽	15	*q* should be out; and for *Herculis* read *Serpentis*.
		16	For *Serpentarii* read *Herculis*.
		18	For *Serpentarii* read *Herculis*; and place *Serpentarii* 1 line lower.
		21	For *Serpentarii* read *Herculis*, in this line only.
		23	For *Serpentarii* read *Herculis*, in this line only.
		30	For *Serpentarii* read *Herculis*, in this line only.
		32	For *Serpentarii* read *Herculis*, in this line only.
199	☉	18	In the 2d column, for 3′ read 8′.

Page	Day.	Line.	
199	☉	19	For χ read φ.
200	♀ [1]	5	For *Serpentarii* read *Herculis*, in this line only.
		9	For *Serpentarii* read *Herculis*; and, in line 11, read again *Serpentarii*.
		10	
	♀ [2]	11	For *Serpentarii* read *Serpentis*.
	☽	5	In the 7th column, for 14′ read 34′.
201	☽	10	The 5th and 6th columns disagree 12′.
		15	For *o* read A.
		17	For τ read *t*.
	♀	12	In the 5th column, for 51′ read 57′; and, in the 7th, for 47′ read 53′.
202	☽	1	For β read γ.
		2	For γ read β.
		3	For *Aquilæ* read *Vulpeculæ*.
		4	*Cygni* should be out.
	☉	4	θ should be out.
	♂	8	For ξ read π.
		10	For β read γ.
		12	For γ read β.
203	☿	2	For ξ read π.
		4	In the 6th column, for 1547 read 1548.
	☽	20	In the 5th column, for 34′ read 54′. In the 6th column, for 1044 read 1040; and, in the 7th, for 30′ read 50′.
	☉	13	In the 6th column, for ,20 read ,90.
204	♀ [1]	6	For β read γ.
		8	For γ read β.
	♂	1	For β read γ.
		3	For γ read β.
	♀ [2]	5	For β read γ.
		7	For γ read β.
205	☉	2	For β read γ.
		6	For γ read β.
	☽	10	In the 5th column, for 44′ read 49′; and, in the 7th, for 40′ read 45′.
	♂	20	In the 5th and 7th columns, for 74° read 71°.
206	♄	4	For β read γ.
		6	For γ read β.
207	☿	7	In the 5th column, for 20′ read 18′; and, in the 7th, for 24′ read 22′.
		14	In the 6th column, for 358 read 353.
208	☿	4	In the 6th column, for 397 read 396.
		7	The 5th and 6th columns disagree 5′.
	♂	16	For *e* read ϱ.
209	♃	17	For ϱ read *p*.
210	♀	4	For η read *i*.
211	☽	12	For *Persei* read *Andromedæ*; and place *Persei* 2 lines lower.
		14	In the 7th column, for 2′ read 12′.
		17	For *Andromedæ* read *Persei*, in this line only.
		21	For *Andromedæ* read *Persei*.
	♃	9	The 5th and 6th columns disagree 1′.
212	♄	7	Place *Ceti* 1 line higher.
	♂	15	In the 2d column, for 33′ 15″ read 31′ 25″.
214	♂	13	The 5th and 6th columns disagree 10′.

Page.	Day.	Line.	
214	♂	14	For *Persei* read *Andromedæ*, and place *Persei* 2 lines lower.
216	☉	23	For *Geminorum* read *Monocerotis*, in this line only.
		24	For *Geminorum* read *Orionis*, and change the contents of all the columns of
		25	these two stars, one for the other.
217	☉	8	For *Navis* read *Monocerotis*.
		32	Place *Libræ* 1 line lower.
219	☿	24	For η read n.
220	☿	15	For *Minoris* read *Majoris*.
		17	Read *Leonis minoris* to line 25; line 26, read *Ursæ majoris*.
221	♃	10	
		11	
		12	For *Ursæ majoris* read *Lyncis*; and place *Ursæ majoris* 4 lines lower.
		13	
		15	In the 6th column, for 94 read 194.
222	♂	14	
		15	For *Ursæ majoris* read *Lyncis*; and place *Ursæ majoris* 3 lines lower.
		16	
223	♀	8	For *Leonis d* read *Virginis b*.
224	♂	7	In the 5th column, for 6° read 5°; and, in the 7th, for 7° read 6°.
		8	For *Ursæ majoris* read *Leonis minoris*, in this line only.
		15	For *Draconis* read *Ursæ majoris*; for *Bor.* read *Aust.*; and, in the 7th column, for 8′ 50″ read 0′ 0″.
		17	For *Bor.* read *Aust.*; and, in the 7th column, for 52′ 35″ read 43′ 45″.
		19	For *Ursæ majoris* read *Canum Venaticorum*.
		31	For *Ursæ majoris* read *Draconis*.
		33	For α read a.
225	♄	17	For *Bor.* read *Aust.*; and, in the 7th column, for 22′ 50″ read 14′ 0″.
		28	For *Bor.* read *Aust.*; and, in the 7th column, for 28′ 15″ read 19′ 25″.
227	☽	11	The 5th and 6th columns disagree 1′.
		19	For *Ursæ majoris* read *Canum Venaticorum*.
228	☽	1	For *Ursæ majoris* read *Canum Ven.*
	♂	12	For *Ursæ majoris* read *Canum Ven.* as far as line 29; in line 30, read again *Ursæ majoris*.
229	♃	24	
		25	For *Ursæ majoris* read *Draconis*; in line 27, read again *Ursæ majoris*.
		26	
231	♃	10	In the 7th column, for 47′ read 57′.
	♀	10	For *Ursæ majoris* read *Draconis*; and, in line 11, read *Canum Venaticorum*.
232	♀	9	The 5th and 6th columns disagree 3′.
		12	For γ read β.
233	♀	10	Place *Sagittarii* 1 line lower.
234	♂	2	In the 6th column, for 645 read 1645.
	☿	1	In the 2d column, for 35′ read 25′.
235	☿	5	For β read γ.
		7	For γ read β.
236	♂	6	For γ read β.
	☿	1	For β read γ.
		3	For γ read β.
	♃	6	For γ read β.
		8	In the 7th column, for 52° 58′ read 53° 8′.

Page.	Day.	Line.	
237	☽	5	For β read γ.
		8	For γ read β.
	♃	1	For β read γ.
		3	For γ read β.
	☿	7	For η read ζ.
238	♄[1]	5	For γ read β.
	♄[2]	12	In the 6th column, for 1026 read 1020.
239	♃	13	In the 5th column, for 17′ read 37′; and, in the 7th, for 13′ read 33′.
240	☿	6	For o read v.
242	☿	7	In the 6th column, for 1863 read 863.
	☉	7	For μ read e.
		10	In the 6th column, for 765 read 764.
243	♃	26	For $\varkappa$ read π.
244	☿[2]	3	For *infra* λ read λ.
247	☉	18	For *Arietis* read *Tauri*.
248	☉	3	For *g* read *b*.
	☿[1]	5	In the 6th column, for ,92 read ,02.
250	☿	8	In the 5th column, for 56′ read 55′; and, in the 7th, for 50′ read 49′.
		9	In the 2d column, for 9′ read 8′.
251	♃	2	β should be out.
	♄[1]	17	In the 5th column, for 14′ read 19′; and, in the 7th, for 8′ read 13′.
254	♃[1]	3	In the 5th column, for 23′ 50″ read 39′ 0″: in the 6th column, for 1663 read 1669; and, in the 7th, for 18′ 20″ read 33′ 30″.
257	☽	13	For μ read ν.
261	☉	10	For μ read ν.
	♃	9	In the 5th column, for 78° read 79°; and, in the 7th, for 77° read 78°.
	☿	7	For θ read ϱ.
264	☽	15	In the 6th column, for 1424 read 1524.
	.	16	In the 5th column, for 7′ read 6′; and, in the 7th, for 2′ read 1′.
265	☿	10	η should be out.
267	☉	6	In the 6th column, for 1533 read 1538.
270	☿	6	In the 6th column, for 1024 read 1027.
		8	In the 6th column, for 956 read 856.
271	☿	3	In the 5th column, for 12′ read 13′; and, in the 7th, for 6′ read 7′.
272	☿	4	In the 5th column, for 53′ read 58′; and, in the 7th, for 47′ read 52′.
		39	*sequens ad* τ should be out.
	☉	15	For *Capricorni* read *Aquarii*.
273	☉	14	In the 5th column, for 34 read 54; and, in the 7th, for 43° 29′ read 45° 49′.
		29	For *k* read $\varkappa$.
		31	In the 7th column, for 36° read 26°.
		59	For *g* read *b*. In the 5th column, for 25′ read 26′; and, in the 7th, for 19′ read 20′.
274	☉	1	In the 5th column, for 27′ read 37′; and, in the 7th, for 21′ read 31′.
		5	The 5th and 6th columns disagree 10′.
		6	μ should be out.
		7	In the 5th column, for 22′ read 27′; and, in the 7th, for 16′ read 21′.
		22	In the 5th column, for 36′ read 56′; and, in the 7th, for 30′ read 50′.
	♄	8	In the 7th column, for 45° read 43°.
		13	In the 6th column, for 331 read 531.
		18	In the 6th column, for 446 read 486.

Page.	Day.	Line.	
274	♄	26	In the 7th column, for 33° read 35°.
		29	In the 6th column, for 789 read 788.
275	♄	2	In the 5th column, for 45″ read 0″; and, in the 7th, for 23′ 5″ read 22′ 20″.
276	☽	2	For *Trianguli* read *Arietis*; in line 5, read *Trianguli* again.
		3	
		4	
		10	In the 6th column, for 582 read 592.
		19	Place *Tauri* 1 line lower. η should be out.
		20	For *b* read η.
		46	In the 6th column, for 779 read 799.
279	♀	24	For ν read *r*.
280	☉	6	In the 5th column, for 49° read 47°; and, in the 7th, for 48° read 46°.
		7	In the 6th column, for 1141 read 1149.
		9	Place *Virginis* 1 line higher.
281	☉	7	In the 5th column, for 15′ read 14′; and, in the 7th, for 9′ read 8′.
282	☽	2	In the 6th column, for 177 read 178.
		7	In the 2d column, for 1′ read 0′.
		24	In the 6th column, for ,04 read ,84.
		28	For τ read υ.
283	♂	35	In the 5th and 7th columns, for 33° read 35°.
		48	In the 6th column, for 796 read 790.
		58	Place *Tauri* 1 line higher.
286	☽	1	Read *Camelopardali* as far as line 11.
		11	In the 4th column, read *Aurigæ*, and for *Bor.* read *Aust.*; in the 7th, for 31′ 45″ read 19′ 45″; and, line 12, read *Camelopardali* again, as far as line 19.
		19	*Persei* should be out; and read *Camelopardali*.
		20	
		21	
		24	Place *Aurigæ* 2 lines higher.
		26	For *Persei* read *Camelopardali*.
		27	
		28	
		29	
		30	Add *Lyncis* for all the rest.
	☿	1	Read *Camelopardali* as far as line 13.
		14	Read *Aurigæ* in this line only; and, line 15, read *Camelopardali* again.
287	☿	1	Read *Camelopardali*.
		2	
		3	Read *Lyncis* as far as line 12.
		13	Read *Camelopardali* for this line only; and, line 14, read *Lyncis* again.
	♃	6	The 5th and 6th columns disagree 6′.
		12	The 5th and 6th columns disagree 2°.
		26	In the 2d column, for 32′ read 31′.
		42	For τ read υ.
288	♄	13	The 5th and 6th columns disagree 2° 56′.
		14	For *Persei* read *Camelopardali*, as far as line 31.
		32	Read *Aurigæ* in this line only; and, line 33, read *Camelopardali* again.
289	♄	1	For *Persei* read *Lyncis*, as far as line 5.
		6	Read *Camelopardali*.
		7	
		8	Read *Lyncis* as far as line 15.
		9	In the 5th column, for 56′ read 51′; and, in the 7th, for 6° 2′ read 5° 57′.
		13	In the 7th column, for 32′ read 46′.

Page.	Day.	Line.	
289	♄	15	In the 5th column, for 38′ read 33′; and, in the 7th, for 44′ read 39′.
		16	Read *Camelopardali* as far as line 19. The 5th and 6th columns disagree 1′.
		20	Read *Lyncis* in this line only.
		21	Read *Camelopardali*.
		22	
		23	
		24	Read *Lyncis*.
290	♄	3	In the 7th column, for 52° read 53°.
291	☿	9	In the 6th column, for 701 read 700.
292	♃	2	For *Tauri* read *Orionis*, in this line only.
		6	For *Tauri* read *Orionis*.
	♀	19	For *Tauri* read *Orionis*, in this line only.
293	♀	3	The 5th and 6th columns disagree 1′.
		8	For *l* read *ι*.
		20	For *Geminorum* read *Cancri*.
	♄	1	For *Tauri* read *Orionis*, in this line only.
	☿	7	For *Tauri* read *Orionis*, in this line only.
294	☿	14	In the 2d column, for 21′ read 20′.
		15	In the 2d column, for 22′ read 21′.
		18	In the 2d column, for 26′ read 25′.
		21	For *Geminorum* read *Aurigæ*, in this line only.
		47	For *Geminorum* read *Cancri*.
295	♀	22	For *Leonis* read *Leonis minoris*; and, line 24, read *Leonis* again.
		23	
		46	Place τ 1 line higher.
		49	In the 6th column, for 745 read 749.
		53	For *Leonis* read *Virginis*.
296	♂	5	In the 5th column, for 25′ read 23′; and, in the 7th, for 19′ read 17′.
		23	In the 6th column, for 985 read 986.
		25	For *Leonis* read *Leonis minoris*, in this line only.
		29	τ should be out.
		31	For *o* read *e*.
297	♀	10	For *Leonis* read *Virginis*.
	♄	16	In the 6th column, for 946 read 940.
		21	In the 2d column, for 25′ read 24′.
		26	In the 5th column, for 22′ read 27′; and, in the 7th, for 16′ read 21′.
298	♄	10	In the 7th column, for 29° read 39°.
		30	For *o* read *e*.
299	☿	1	For *ω* read *μ*.
		4	The 5th and 6th columns disagree 2° 49′.
		13	*o* should be out. In the 5th column, for 54′ read 27′; and, in the 7th, for 48′ read 22′.
		14	In the 6th column, for 654 read 854.
300	♃	8	For *k* read *ω*.
301	☉	9	For *β* read *b*.
305	☽	15	For *ad Aust.* read *ad Bor.*
307	♄	12	In the 5th and 7th columns, for 63° read 62°.
308	☉	8	In the 7th column, for 67° read 61°.
309	♄	9	In the 2d column, for 17′ read 18′.
311	♄	5	In the 6th column, for 1399 read 1299.

Page.	Day.	Line.	
313	♄	10	For α read β.
		12	For β read α.
315	☿	18	In the 5th column, for 16′ read 19′; and, in the 7th, for 9′ read 12′.
		21	In the 6th column, for 751 read 754.
319	♂	3	In the 6th column, for 865 read 864.
325	☽	1	In the 6th column, for 1661 read 1061.
		5	*o* should be out.
326	♃	10	For *Sagittarii* read *Capricorni.*
328	♂	14	In the 6th column, for 1595 read 1594.
329	☽	1	In the 2d column, for 10^h read 11^h.
		13	In the 2d column, add 17^h.
	☿	8	In the 2d column, for 26′ read 27′. *Australis ad d.* The star has no letter in the Cat.
		9	*tertia ad d.* This star has no letter in the Cat.
		10	In the 6th column, for 1500 read 1515.
330	☉	16	For τ read υ.
331	☽	30	For *b* read σ.
		56	For *Aquarii* read *Piscium.*
		57	
		58	
		59	
		60	For *Aquarii* read *Ceti,* in this line only; and, line 61, read *Piscium.*
332	☽	26	For ϱ read *l.*
		34	In the 5th column, for 30° read 33°; and, in the 7th, for 29° read 32°.
		37	Place *Arietis* 2 lines higher.
335	☽	5	In the 5th column, for 51° read 52°; and, in the 7th, for 50° read 51°.
336	☉	3	In the 6th column, for 1041,68 read 1040,88.
337	☿	17	The 5th and 6th columns require + 5′, to agree with the rest of the observations.
341	♄	8	In the 6th column, for ,1 read ,8.
344	♂	8	For *Scorpii* read *Libræ.*
345	♃	12	*c* should be out.
346	☿	7	For *d* read *e.*
349	☉	14	In the 6th column, for 1525 read 1523.
350	☿	10	*o* should be out.
351	♄	4	In the 6th column, for 1612 read 1617.
353	☉	12	In the 6th column, for 1654 read 1655.
355	♄	20	In the 6th column, for 1685 read 1585.
356	☉	6	In the 2d column, for 54′ read 53′.
357	☿	1	In the 6th column, for ,95 read ,15.
	♄	3	For σ read ζ.
358	☽	3	In the 6th column, for 1240 read 1140.
359	☉	21	In the 7th column, for 49° read 50°.
360	☽	14	For β read α. In the 5th and 7th columns, for 58° read 53°.
363	♀	5	For β read $\varkappa$.
364	♀	3	In the 5th column, for 16′ read 6′.
		7	In the 7th column, for 42° read 40°.
369	♀	7	In the 6th column, for ,45 read ,05.
373	♀	17	In the 6th column, for 1255 read 1254.
		19	For *Serpentarii* read *Serpentis,* in this line only.

Page.	Day.	Line.	
373	♀	21	For *Serpentarii* read *Sagittarii.*
374	♂	5	For *Serpentarii* read *Scorpii*, in this line only.
376	☉	4	*Serpentis* should be out.
	♄	6	For *p* read ϱ.
380	♂	24	Place *Capricorni* 1 line higher.
		29	For *Capricorni* read *Aquarii.*
381	☿	10	In the 5th column, for 31′ read 21′; and, in the 7th, for 22′ read 12′.
382	♀	18	Place *Capricorni* 1 line higher.
384	☽	2	For η read ϰ.
		4	τ. This star has no letter in the Cat.
385	♄	22	*Sequens ad* τ. The star has no letter in the Cat.
		23	*e* should be out.
387	☉	30	For *Ceti* read *Arietis*, in this line only; and, for ψ read ξ.
388	☉¹	3	In the 2d column, 8ʰ should be out.
	☉³	26	Place *Ceti* 1 line higher.
390	☽	11	For *p* read ϱ.
	♀	20	In the 6th column, for 837 read 831.
391	♂	14	In the 5th column, for 27′ read 22′; and, in the 7th, for 18′ read 13′.
		15	Place *Cancri* 2 lines higher.
392	♀	18	Change the contents of the 5th, 6th, and 7th columns of these two stars,
		19	one for the other.
	♂	11	Place *Cancri* 1 line higher.
393	♄	13	Place *Cancri* 2 lines higher.
394	☽	1	In the 6th column, for 751 read 750.
		20	Place *Libræ* 1 line higher.
		27	*Scorpii* should be out.
	♂	3	In the 6th column, for 751 read 750.
		4	In the 2d column, for 22′ read 21′.
396	☉	22	ψ should be out.
	☽¹	17	For *Scorpii* read *Libræ;* and place *Scorpii* 1 line lower.
397	♃	8	In the 5th and 7th columns, for 51° read 55°.
399	♄	12	For μ read ν.
		15	For *u* read υ.
402	♄¹	3	For *l* read ϱ.
403	♂	22	For χ read λ.
404	♂	12	For *Aquarii* read *Aquilæ;* and place *Aquarii* 1 line lower.
405	☿	1	*Secund. ad* τ. The star has no letter in the Cat.
407	♄²	4	In the 5th column, for 24′ read 29′; and, in the 7th, for 15′ read 20′.
408	♄	15	In the 6th column, for 1271 read 1272.
	♂	3	In the 5th column, for 15′ read 10′; and, in the 7th, for 6′ read 1′.
409	♂	6	For *l* read *s.*
		9	For ν read *r.*
410	♃	12	Place *Monocerotis* 2 lines higher.
		36	For *Monocerotis* read *Hydræ*, in this line only.
	☉	1	For *Leporis* read *Eridani.*
		16	For *Orionis* read *Monocerotis.*
		17	
411	☉	1	For *Orionis* read *Monocerotis.*
		3	The 5th and 6th columns disagree 21′.
		33	*Canis majoris* should be out.

Page.	Day.	Line.	
411	☉	34	For *Monocerotis* read *Hydræ;* and place *Monocerotis* 1 line lower.
		36	Read *Hydræ;* and, line 37, read *Monocerotis* again.
412	♂	1	In the 6th column, for ,28 read ,88.
		5	In the 2d column, for 35′ read 25′.
		6	In the 2d column, for 37′ read 27′.
	♄	8	In the 5th column, for 14′ read 10′; and, in the 7th, for 5′ read 1′.
		10	In the 2d column, for 58′ read 53′.
413	☽³	12	In the 5th column, for 17′ read 12′; and, in the 7th, for 8′ read 3′.
414	☽	11	In the 2d column, for 22′ read 20′.
416	♀	3	For *Virginis* read *Bootis.*
418	♃	10	For *Serpentis* read *Serpentarii*, in this line only.
		13	For *Serpentarii* read *Sagittarii.*
	♀	16	For *Serpentarii* read *Scorpii*, in this line only.
419	☽	4	In the 7th column, for 14′ read 4′.
420	♄	12	In the 6th column, for 1593 read 1594.
421	☽	2	For *Aquarii* read *Capricorni;* and, in line 4, read *Aquarii* again.
		3	
	♂	9	For *Aquarii* read *Capricorni;* and, in line 11, read *Aquarii* again.
		10	
423	♃	21	For *Aquarii* read *Piscium.*
		24	For *Aquarii* read *Piscium.*
424	♃	23	For *Aquarii* read *Piscium.*
425	♃	1	For *Aquarii* read *Piscium.*
	☉¹	1	For *prima ad h* read λ.
		4	For *Aquarii* read *Piscium.*
	☉²	11	In the 6th column, for 430 read 433.
		25	For *Geminorum* read *Cancri.*
426	♂¹	3	For *Aquarii* read *Pegasi.*
	♂²	5	Place *Aquarii* 1 line higher.
		6	In the 6th column, for 1564 read 1464.
430	☉	1	In the 6th column, for 1600 read 1599.
	☽	21	Place *Navis* 2 lines lower.
		22	Read *Monocerotis*, in this line only.
		30	For *Navis* read *Monocerotis;* and, line 33, read *Navis* again.
		31	
		32	
431	☽	3	For *Navis* read *Hydræ.*
		4	Read *Monocerotis.*
		5	Read *Hydræ.*
	♂	18	For *Hydræ* read *Crateris.*
		23	*Hydræ* should be out.
		32	Place *Corvi* 1 line lower.
432	♄	29	In the 5th column, for 2′ read 7′; and, in the 7th, for 52′ read 57′.
		33	For *Sextantis* read *Leonis;* and, line 35, read *Sextantis* again.
		34	
		40	For *Sextantis* read *Leonis.*
	☉	12	For *Cancri* read *Orionis;* and place *Cancri* 1 line lower.
433	☿	2	For β read α.
434	♄	6	In the 5th column, for 45′ read 50′; and, in the 7th, for 35′ read 40′.
		26	In the 6th column, for 1314 read 1319.

Page.	Day.	Line.	
434	♄	29	In the 2d column, for 48′ read 50′.
		31	For *Sextantis* read *Leonis*, in this line only.
	☉	2	For τ read *i*.
435	☉	6	Place *Leonis* 2 lines higher.
		8	For *Serpentarii* read *Scorpii*, in this line only.
		10	σ should be out.
		13	*Scorpii* should be out.
	☽	16	For *Sextantis* read *Leonis*, in this line only.
		33	For *Sextantis* read *Leonis*; and, in line 34, read *Sextantis* again.
436	☽	1	For *Sextantis* read *Leonis*.
	♂	7	For *Scorpii* read *Serpentarii*.
	☿	7	By the observation on this page, ☿ line 2, these two stars agree so nearly
		8	with 10 and 11 *Sextantis*, that probably the observations belong to them.
437	♀	7	Place *Sextantis* 2 lines higher.
		8	For *Sextantis* read *Leonis*, in this line only.
		16	For *Sextantis* read *Leonis*; in line 17, read *Sextantis* again.
		22	Place *Leonis* 2 lines higher.
438	☉	17	For *Leonis minoris* read *Ursæ*, in this line only.
		22	For *Leonis minoris* read *Ursæ*.
	♂	17	For *Leonis minoris* read *Leonis*; and place *Leonis minoris* 1 line lower.
		24	For *Leonis minoris* read *Lyncis*. In the 5th column, for 15° 0′ read 10° 5′; and, in the 7th, for 14° 50′ read 9° 55′.
		25	Read *Leonis minoris*; and, in line 27, read *Lyncis*.
		26	
439	♂	9	For *Leonis minoris* read *Leonis*, in this line only.
		15	For *Leonis minoris* read *Ursæ*, in this line only.
	♀	13	Place *Sextantis* 4 lines higher.
		14	For *Sextantis* read *Leonis*.
440	♄	6	For *Hydræ* read *Sextantis*, as far as line 9; and, in line 10 and 11, read *Leonis*.
	♃	11	In the 7th column, for 31° read 35°.
	☽	5	In the 5th column, for 51° 40′ read 50° 2′; and, in the 7th, for 51° 30′ read 49° 52′.
441	☽	4	Place *Virginis* 1 line higher.
442	☿	6	For *Virginis* read *Libræ*.
	☉	10	For *Herculis* read *Serpentis*, in this line only.
		25	In the 2d column, for 36′ read 35′.
443	☽	7	For *Herculis* read *Serpentis*; and, in line 9, read *Herculis* again.
		8	
		10	For *Herculis* read *Serpentis*, in this line only.
	♀	3	The 5th and 6th columns disagree 2′.
	♄	8	For *Herculis* read *Serpentis*; and place *Herculis* 1 line lower.
		16	For β read γ.
		17	For *Herculis* read *Coronæ*, in this line only.
444	♄	3	In the 7th column, for 13° read 23°.
		6	The 5th and 6th columns disagree 2′.
		1	For *Herculis* read *Bootis*; and, in line 1 and 2, for ψ read ν.
		2	
		3	

Page.	Day.	Line.	
444	☽	4	For *Herculis* read *Coronæ*, in this line only.
	♂	1	For *Herculis* read *Bootis;* and place *Herculis* 2 lines lower.
445	♂	2	For *Herculis* read *Coronæ*, in this line only; and, for *prima ad* τ read σ.
		3	*Secunda ad* τ. The Cat. has one τ, but no second.
		4	For *Herculis* read *Coronæ*, in this line only.
	☿	1	For *Herculis* read *Bootis;* and place *Herculis* 1 line lower.
		3	For *Herculis* read *Coronæ*, in this line only; and, for *secunda ad* χ read ϱ.
		8	For *Herculis* read *Coronæ;* and, in line 10, read *Herculis* again.
		9	
		11	For *Herculis* read *Coronæ*, in this line only.
446	☿	17	For χ read ψ.
447	☽	4	For *Serpentis* read *Serpentarii*; and place *Serpentis* 1 line lower.
		8	For ϱ read *l*.
448	♃	3	For *Aquilæ* read *Sagittæ*.
		7	Place *Vulpeculæ* 3 lines higher.
		10	For *Vulpeculæ* read *Cygni;* and, in line 12, read *Vulpec.* again.
		11	
	⊙	9	In the 7th column, for 29° read 25°.
449	♄	5	For *prima* ad χ read ψ.
453	⊙	7	For *Arietis* read *Piscium;* and place *Arietis* 2 lines lower.
455	♃	10	In the 6th column, for 890 read 900.
457	♃¹	5	Place *Geminorum* 1 line higher.
	♃²	7	The 5th and 6th columns disagree 5′.
		11	Read *Ursæ majoris*.
458	♃¹	1	For *Minoris* read *Majoris*.
		2	For *Majoris* read *Minoris;* and, in line 3, read *Leonis maj.*
459	☿	6	In the 6th column, for 805 read 804.
	♃	9	For *Serpentis* read *Herculis*, in this line only.
460	♃¹	1	In the 6th column, for 065 read 064.
		4	For *Herculis* read *Draconis*.
	☽	2	*v* should be out.
		6	For *g* read *q*.
		13	*n*. This star has no letter in the Cat.
		21	For *Serpentarii* read *Herculis*.
		22	
461	♀	6	In the 2d column, for 29′ read 28′.
	♄	8	In the 2d column, for 27′ read 26′; and, for β read *b*.
		9	In the 2d column, for 28′ read 27′.
		13	*g* should be out.
462	♃	20	In the 2d column, for 11^h 10′ 0″ read 10^h 23′ 55″.
	♄	2	The 5th and 6th columns disagree 4′.
463	♄	11	For *Draconis* read *Cephei;* and, in line 13, read *Draconis* again.
		12	
		14	For *Draconis* read *Cephei*.
	♀	15	For *Aquilæ* read *Draconis*, and add *Bor*. In the 7th column, for 17° 40′ 50″ read 18° 1′ 30″.
		16	For *Aquilæ* read *Draconis*, and add *Bor*. In the 7th column, for 12° 10′ 10″ read 12° 30′ 50″.
		17	For *Aquilæ* read *Draconis*, and add *Bor*. In the 7th column, for 15° 12′ 0″ read 15° 32′ 40″.

Page.	Day.	Line.	
463	☿	18	For *Aquilæ* read *Draconis*, and add *Bor.* In the 7th column, for 23° 48′ 25″ read 24° 9′ 5″.
		19	For *Aquilæ* read *Cephei*, and add *Bor.* In the 7th column, for 24° 57′ 50″ read 25° 18′ 30″.
		27	For *Draconis* read *Cephei;* and, in line 30, read *Draconis* again.
		28	
		29	
		32	For *Draconis* read *Cephei;* and, in line 34, read *Draconis* again.
		33	
464	♂	17	For C read *e.*
	♃	8	For χ read ψ.
465	☽	12	For χ read ψ.
466	☽ [2]	2	For *Aquarii* read *Capricorni,* and place *Aquarii* 1 line lower.
		7	*secunda ad* τ. The star has no letter in the Cat.
		10	For *Aquarii* read *Piscium.*
	♂	3	*secunda ad* τ. The star has no letter in the Cat.
468	♄	5	*secunda ad* τ. This star has no letter in the Cat.
471	♂	1	For η read β.
	♃	7	For η read *n.*
472	♂	6	For *Lyncis* read *Camelopardali,* in this line only.
		14	For *Lyncis* read *Ursæ,* in this line only.
		15	For *Lyncis* read *Leonis minoris.*
		16	
		17	
		18	For *Lyncis* read *Cancri;* and, in line 19, read *Leonis min.*
		20	For *Lyncis* read *Cancri.*
		21	
		22	For *Lyncis* read *Ursæ.*
		23	For *Lyncis* read *Cancri;* and, in line 24, read *Lyncis* again.
		28	For *Lyncis* read *Ursæ;* and, in line 30, read *Lyncis* again.
		29	
473	☿	8	For *Lyncis* read *Ursæ,* in this line only.
		11	For *Lyncis* read *Leonis minoris,* in this line only.
		13	For *Lyncis* read *Cancri,* in this line only.
		15	For *Lyncis* read *Cancri;* and, in line 17, read *Ursæ.*
		16	
		18	For *Lyncis* read *Cancri;* and, in line 19, read *Lyncis* again.
		22	*Leonis minoris* should be out.
		24	For *Lyncis* read *Ursæ;* and, in line 26, read *Lyncis* again.
		25	
		28	In the 6th column, for 560 read 600.
		44	In the 6th column, for 550 read 500.
474	♄	1	Three stars not in Cat. or Atlas. They are not brought into the Catalogue of omitted stars, for want of a determining object.
		2	
		3	
475	☽ [3]	5	In the 6th column, for 538 read 537.
476	♄	16	In the 6th column, for 1154 read 1504.
		17	In the 6th column, for 1155 read 1505.
		18	In the 6th column, for 1141 read 1401.
477	♄	5	For *Bootis* read *Virginis.*

Page.	Day.	Line.	
477	♄	8	For *Bootis* read *Virginis.*
		18	For *Herculis* read *Coronæ;* and, in line 21, read *Herculis* again.
		19	
		20	
		29	Place *Serpentarii* 2 lines lower.
		35	Place *Herculis* 2 lines higher.
478	☉	6	For *Bootis* read *Virginis.*
		10	For *Libræ* read *Virginis,* and place *Libræ* 1 line higher.
		18	For *Herculis* read *Bootis;* and for *r* read *ν.*
		19	For *Herculis* read *Bootis;* and for ψ read *ν.*
		20	For *Bootis* read *Coronæ.*
		24	For *Herculis* read *Coronæ,* in this line only.
		27	For *Herculis* read *Coronæ.*
		29	For *Herculis* read *Coronæ;* and, in line 32, read *Herculis* again.
		30	
		31	
		33	*Serpentarii* should be out.
		54	For *Serpentarii* read *Draconis,* and add *Bor.* In the 7th column, for 0° 42′ 20″ read 1° 3′ 20″.
		55	For *Serpentarii* read *Herculis.*
		56	
		59	For *Serpentarii* read *Herculis;* and, in line 61, read *Serpentarii* again.
		60	
479	☉	7	For τ read *t.*
	☿	3	For *Serpentarii* read *Herculis,* in this line only.
		4	In the 2d column, for 18′ read 16′.
		5	For *Serpentarii* read *Herculis;* and, in line 7, read *Serpentarii* again.
		6	
		11	For η read *n.*
	♃	4	For *Serpentarii* read *Herculis;* and, in line 6, read *Serpentarii* again.
		5	
480	♃	3	For η read *n.*
	☽	8	For χ read λ.
		11	Place *Ceti* 2 lines higher.
481	☽	5	For *Piscium* read *Ceti,* in this line only.
		10	Place *Ceti* 3 lines higher.
		15	For *Ceti* read *Arietis;* and place *Ceti* 2 lines higher. For ψ read ξ; and, in line 16, read again *Ceti.*
		20	For *Ceti* read *Arietis;* and place *Ceti* 1 line lower.
482	☽	17	For *Ceti* read *Arietis;* and for ψ read ξ.
		28	For *secunda* read *prima.*
	♂	1	For *Aquarii* read *Piscium.*
		6	Place *Ceti* 1 line higher.
483	☽	4	*Aquarii* should be out.
		8	For *Aquarii* read *Ceti.*
	♀	14	For *Aquarii* read *Piscium.*
		21	For *Ceti* read *Arietis;* and for ψ read ξ.
484	♀	3	For η read *n.*
	☉	1	For *Aquarii* read *Piscium.*
		32	For ψ read ξ.

Page.	Day.	Line.	
484	☉	40	For η read *n*.
485	☉	4	For *Tauri* read *Orionis*.
	♂	2	*Aquarii* should be out.
	♃	5	For *Aquarii* read *Piscium*.
		13	*Piscium* should be out.
		18	For *Ceti* read *Arietis*; and place *Ceti* 1 line lower; for ψ read ξ.
486	☽ 2	9	In the 6th column, for 788 read 789.
487	☽	7	For η read *n*.
488	♄ 1	4	For *Ceti* read *Arietis*; and for ψ read ξ.
		7	In the 2d column, for 35′ read 31′.
	☉	5	For *Ceti* read *Arietis*; and for ψ read ξ; and, in line 6, read *Ceti* again.
	♄ 2	15	In the 6th column, for 917 read 918.
489	☉ 3	8	In the 7th column, for 33° read 30°.
492	♀ 1	4	For *Scorpii* read *Serpentarii*; and, for α, in line 5, read χ.
		5	
	♂	12	*Serpentarii* should be out.
	♄	3	For *Scorpii* read *Serpentarii*.
		4	
493	♄ 2	10	Place *Piscium* 2 lines lower.
		11	For *Aquarii* read *Pegasi*.
494	☉	6	In the 5th column, for 5′ read 4′; and, in the 7th, for 54′ read 53′.
	♀	10	For *prima* read *secunda*.
495	♀	9	In the 7th column, for 33° read 30°.
		25	For *b* read *ι*.
		29	π. This star is called *o* in the Cat.; in page 26, it was marked *sequens ad* π.
496	☽	6	In the 6th column, for 450 read 500.
		17	For *r* read *ν*.
		21	For *Hydræ* read *Sextantis*; and place *Hydræ* 1 line lower.
	☿	9	Place *Arietis* 1 line higher.
498	☿	9	For *Aquarii* read *Piscium*.
	♃	6	For *Aquarii* read *Piscium*, as far as line 10; and, in line 11, read *Ceti*.
		12	Read *post transitum* δ.
	♀	4	For δ read ε.
500	☉	6	For η read *n*.
501	☉ 1	6	ξ should be out.
	☉ 2	1	In the 6th column, for 986,73 read 985,83.
502	♀	3	For η read θ.
504	♃	1	For *k* read *κ*.
	☽ 4	1	In the 5th column, for 61° 0′ read 60° 56′; and, in the 7th, for 49′ read 45′.
505	♀	1	In the 7th column, for 45° read 42°.
506	☽	4	For ε read δ; and, in the 6th column, for 1036 read 1035.
	☉	5	In the 7th column, for 48′ read 38′.
		8	In the 6th column, for 714 read 719.
507	☉	4	For *secunda* read *prima*.
	♂	5	δ should be out.
		6	In the 6th column, for 720 read 719.
508	☽	1	In the 6th column, for 1184 read 1183.
	☿	7	For *Ceti* read *Arietis*.
		8	For *l* read *s*.
	♃	13	For *l* read *s*.

Page.	Day.	Line.	
509	♂	7	Add *Tauri*.
		10	In the 6th column, for 670 read 669.
		16	In the 5th column, for 4′ read 2′; and, in the 7th, for 52′ read 50′.
	♂ 2	5	In the 5th column, for 36′ read 34′; and, in the 7th, for 24′ read 22′.
	☽	6	The 5th and 6th columns disagree 26′.
510	☽	10	In the 5th column, for 53′ read 55′; and, in the 7th, for 41′ read 43′.
	♂	6	ξ should be out. The time of this star agrees with 29 *Geminorum*; and there is another observation in page 501, which would agree better with 29 than with 28; but the two stars were never observed together, and all the five observations differ about 27″ from one another; and in the Cat. there is only a difference of 23″; probably they belong to the same star, and may be called 28.
511	♂	10	In the 6th column, for 759 read 758.
513	☉	5	*Virginis* should be out.
	♂	7 8	For *Scorpii* read *Serpentarii*.
515	☉	3	For *Ceti* read *Andromedæ*; and place *Ceti* 1 line lower.
	☽	16	In the 6th column, for ,85 read ,00.
516	♃	4	In the 6th column, for 678 read 677.
		9	In the 6th column, for ,18 read ,98.
	♀	2	In the 6th column, for ,30 read ,90.
	♄	5	For *k* read *ι*.
		10	In the 6th column, for ,33 read ,93.
517	♃ 1	7	In the 6th column, for ,31 read ,91.
	☿	5	In the 6th column, for 1090 read 1091.
	♀	1	In the 6th column, for 578 read 577.
		4	In the 6th column, for 594 read 593.
518	♃	1	In the 7th column, for 4′ 30″ read 3′ 50″.
	♂ 2	7	In the 2d column, for 14′ 17″ read 15′ 41″.
519	☽	1	In the 6th column, for 1069 read 1070.
	♃	9 10	For *Scorpii* read *Serpentarii*; in line 11, read *Scorpii* again.
	☉	9	In the 6th column, for 707 read 717.
520	☉ 2	7	For ξ read ζ.
521	☽	2	In the 6th column, for ,65 read ,95.
522	☿	1	In the 6th column, for 141 read 136.
		3	The 5th and 6th columns disagree 2′.
	♀	5	In the 6th column, for 659 read 660.
	☽	6	In the 5th column, for 35′ read 45′; and, in the 7th, for 22′ read 32′.
523	♂	7	For *Geminorum* read *Aurigæ*.
	☿	11	In the 6th column, for 1672 read 1671.
		12	In the 6th column, for 1554 read 1553.
	♃	1	In the 6th column, for ,20 read ,70.
		7	In the 5th column, for 46′ 10″ read 44′ 30″. In the 6th, for 1672 read 1671; and, in the 7th, for 33′ 20′ read 31′ 40″.
	☉	1	In the 7th column, for 16′ read 26′.
524	♀	5	Place ♀ 1 line lower.
	♄	2	In the 7th column, for 52′ read 54′.
525	♂	16	For *Leonis* read *Geminorum*.
	☿	7	In the 6th column, for ,22 read ,92.

Page.	Day.	Line.	
525	♃	13	In the 5th column, for 4′ read 5′; and, in the 7th, for 51′ read 52′.
526	☿	2	In the 6th column, for ,75 read ,00.
	♂	9	In the 6th column, for 657 read 658.
		10	In the 5th column, for 32′ read 35′; and, in the 7th, for 18′ read 21′.
527	☉	10	In the 5th column for 32′ read 35′; and, in the 7th, for 19′ read 22′.
		18	For *secunda* read *prima*.
529	☉	3	In the 6th column, for ,05 read ,75.
	☽	2	In the 5th column, for 56′ read 54′; and, in the 7th, for 43′ read 41′.
		5	In the 6th column, for ,00 read ,76.
		9	In the 7th column, for 58′ read 59′.
531	♂¹	6	In the 6th column, for ,95 read ,55.
	♄²	5	For *Scorpii* read *Libræ*.
		6	For *Scorpii* read *Libræ*; and, in the 6th column, for 1717 read 1718.
532	♄	3	*Serpentarii* should be out.
	☉¹	13	In the 7th column, for 48′ read 49′.
	☉²	6	Place *Serpentarii* 4 lines higher.
		8	Place *Sagittarii* 1 line lower.
	☽	5	In the 6th column, for ,50 read ,30.
533	♄²	5	For *Scorpii* read *Serpentarii*.
	☉	1	For *Scorpii* read *Serpentarii*.
	♀	4	Place *Cancri* 1 line higher.
534	♃	11	For *Cancri* read *Leonis*.
	☿	3	For *Ceti* read *Arietis*.
536	♄¹	26	In the 5th column, for 18′ read 17′; and, in the 7th, for 4′ read 3′.
	♄²	2	In the 6th column, for 807 read 809.
537	☽²	1	In the 7th column, for 56′ read 57′.
	♃	1	In the 6th column, for 1094 read 1095.
		3	In the 7th column, for 56′ read 57′.
538	♃	1	For *Scorpii* read *Libræ*.
		2	In the 7th column, for 71° read 75°.
	♄	1	For *Scorpii* read *Virginis*; and place *Scorpii* 4 lines lower.
		2	
		3	
		4	In the 2d column, add 10ʰ; and for *Scorpii* read *Libræ*.
540	☉²	1	For *Geminorum* read *Tauri*.
	☽	10	*prima ad* ζ should be out.
541	☿	15	*e*. This star is called *c* in the Cat.
	☽	2	The 5th and 6th columns disagree 1′.
	♂¹	10	In the 6th column, for ,20 read ,70.
	♂²	2	For μ read λ.
542	☿¹	1	In the 6th column, for 825 read 824.
543	☉	5	In the 5th column, for 61° 0′ read 60° 56′; and, in the 7th, for 46′ read 42′.
		6	In the 5th column, for 61° 3′ read 60° 59′; and, in the 7th, for 49′ read 45′.
	♃²	3	In the 6th column, for 923 read 928.
	♄	3	These stars differ 5′ in ZD from former observations. The 5th and 6th columns, line 5, disagree 1′.
		4	
		5	
		6	
545	☽²	6	In the 7th column, for 72° read 73°.
546	☉	5	In the 7th column, for 40° read 45°.

Page.	Day.	Line.	
547	☿	4	The time in the 2d column should be about — 2′. The ZD requires + 4 by former observations.
		8	The time should be about — 2′. *d* should be out. In the 5th column, for 13′ read 16′; and, in the 7th, for 45° 58′ 50″ read 46° 1′ 50″.
548	♃	10	*e*. This star is called *c* in the Cat.
	☿ 2	3	*ν* should be out.
552	☉	7	The 5th and 6th columns disagree 3′.
	☽ 1	1	In the 7th column, for 1′ read 31′.
		8	In the 5th column, for 5′ read 7′; and, in the 7th, for 50′ read 52′.
	☽ 2	8	In the 5th column, for 27′ read 29′; and, in the 7th, for 13′ read 15′.
553	☿ 1	7	In the 7th column, for 33° read 32°.
	☽	6	In the 7th column, for 37° read 34°.
		17	In the 7th column, for 55° read 50°.
556	♄	14	For *Tauri* read *Orionis*.
557	☽	4	For *Geminorum* read *Cancri*.
558	☿	4	*prima ad l* should be out.
		6	In the 6th column, for 1260 read 1261.
560	♂	2	*Scorpii* should be out.
	♃	9	*Scorpii* should be out.
	☉	9	For *Scorpii* read *Serpentarii*; and, in the 7th column, for 56′ 40″ read 46′ 50″.
561	☉ 1	1	This line should be out.
		2	The 6th and 7th columns disagree 10′. By an observation in page 48, they are both faulty. In the 6th column, for 72° 2′ 0″ read 72° 7′ 0″; and, in the 7th, for 71° 56′ 30″ read 71° 51′ 30″.
	☿	4	For *Scorpii* read *Serpentarii*; and, in the 7th column, for 56′ read 46′.
562	☽	9	For *Ceti* read *Arietis*; and place *Ceti* 2 lines lower; and, for ψ read ξ.
	☿	8 9	For *υ* read *θ*.
564	♄	11	In the 7th column, for 35° read 34°.
567	♄	1	In the 7th column, for 56′ read 46′.
		8	For *Serpentarii* read *Serpentis*; and place *Serpentis* 1 line lower.
568	☿	32	For *Aquarii* read *Piscium*.
569	♂	8	In the 5th and 7th columns, for 68° read 60°.
	☉	7	For *g* read *ξ*.
		8	For *l* read *s*.
	☽	7	For *g* read *ξ*.
570	☿	11	For *Ceti* read *Arietis*; and place *Ceti* 1 line lower; and, for ψ read ξ.
	♂	15	For *Tauri* read *Orionis*.
571	♄	4	*ι*. This star is called *i* in the Cat.
	☉ 3	6	*ι*. This star is called *i* in the Cat.
	☽	4	*ι*. This star is called *i* in the Cat.
572	☿ 2	10	For 2 *ad* read 1 *ad*.

FINIS.

19	19	19	19	19
09	09	09	09	09
69	69	69	69	69
89	89	89	89	89
88	88	88	88	88
87	87	87	87	87
86	86	86	86	86
85	85	85	85	85
84	84	84	84	84
83	83	83	83	83
82	82	82	82	82
81	81	81	81	81
80	80	80	80	80
49	49	49	49	49
48	48	48	48	48
47	47	47	47	47
46	46	46	46	46
45	45	45	45	45
44	44	44	44	44
43	43	43	43	43
42	42	42	42	42
41	41	41	41	41
40	40	40	40	40
39	39	39	39	39
38	38	38	38	38
37	37	37	37	37
36	36	36	36	36
35	35	35	35	35
34	34	34	34	34
33	33	33	33	33
32	32	32	32	32
31	31	31	31	31
30	30	30	30	30
29	29	29	29	29
28	28	28	28	28
27	27	27	27	27
26	26	26	26	26
25	25	25	25	25
24	24	24	24	24
23	23	23	23	23
22	22	22	22	22
21	21	21	21	21
20	20	20	20	20
19	19	19	19	19
18	18	18	18	18
17	17	17	17	17
16	16	16	16	16
15	15	15	15	15
14	14	14	14	14
13	13	13	13	13
12	12	12	12	12
11	11	11	11	11
10	10	10	10	10
9	9	9	9	9
8	8	8	8	8
7	7	7	7	7
6	6	6	6	6
5	5	5	5	5
4	4	4	4	4
3	3	3	3	3
2	2	2	2	2
1	1	1	1	1

ERRATA.

Page
21, No. 505, for *Cameloparpali* read *Camelopardali*.
— — 516, for *f Aquarii* read 5 *Aquarii*.
25, Line 14, for + 2 read + 2′.
32, No. 34, for 289 read 283.
33, — 63,
— — 17,
34, — 20, } for *lucidor* read *lucidior*.
35, — 61,
36, — 92,
— — 99, for No. 455 read 454.
52, — 33, for ^{2d}. read ζ^{2d}.
82, — 55, after 289,22,5m. add *time circiter*.
91, — 8^2, for — 50′ read + 50′.
121, Line 49, for ♄ read ♂.
—, — 50, for ♂ read ♀.
123, — 39, for 34 and 54 read 34′ and 54′.
134, — 22, for ♀ read ☿.
136, — 2, for + 4 read + 4′.

*** *The manner of using the Scales given in the following page, is described in the Introductory Remarks to the Index, page* 29.

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BSB Bayerische StaatsBibliothek
MDZ Münchener DigitalisierungsZentrum Digitale Bibliothek

Herschel, Caroline Lucretia, / Flamsteed, John, / Herschel, William,

Catalogue of Stars taken from Mr. Flamsteed's Observations contained in the second volume of the Historia Coelestis and not inserted in the British Catalogue

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